

Irrigation Water Requirements

Crop Data Summary

Job: Lordsburg	Crop: Alfalfa, hay, southern
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Perennial Crop	Estimated carryover moisture used at season:
Begin Growth: 3/15 End Growth: 10/30	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	1.35	0.15	0.70	0.20	0.65	0.08	
April	3.90	0.08	3.81	0.11	3.78	0.13	0.15
May	6.66	0.16	6.50	0.21	6.45	0.21	0.24
June	9.49	0.25	9.24	0.33	9.16	0.32	0.36
July	10.48	1.07	9.40	1.45	9.03	0.34	0.39
August	8.92	0.97	7.95	1.31	7.61	0.29	0.33
September	6.23	0.57	5.66	0.77	5.46	0.20	0.23
October	3.52	0.52	2.50	0.70	2.32	0.12	
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	50.55	3.78	45.77	5.08	44.47		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Alfalfa, hay, southern**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Perennial Crop**

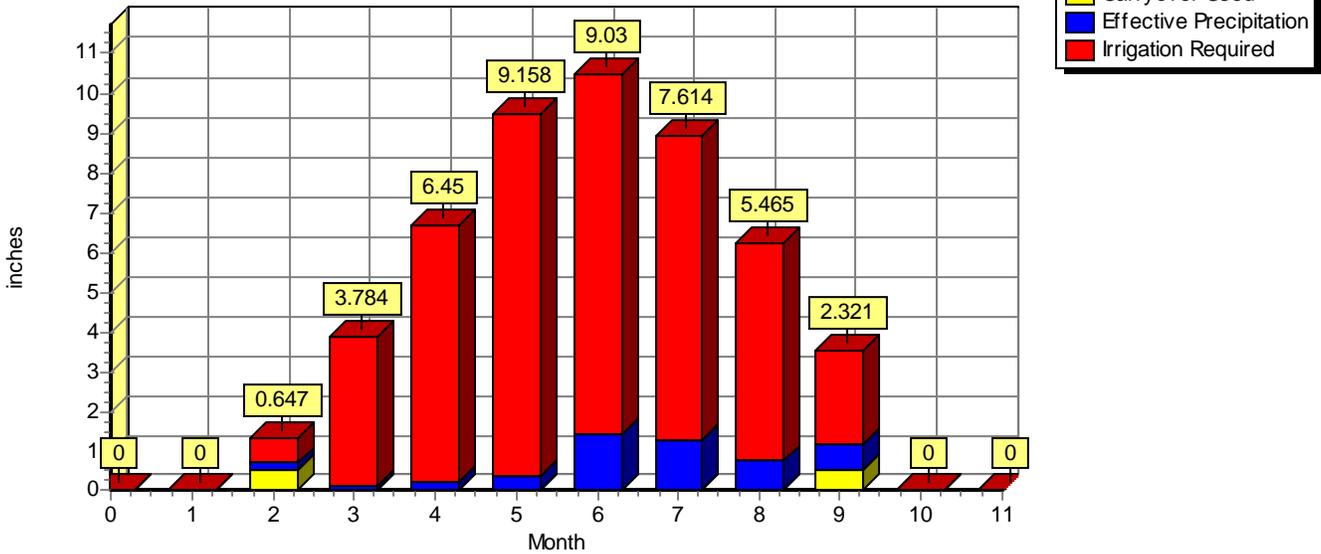
Begin Growth: **3/15** End Growth: **10/30**

Net irrigation application: **1** inches

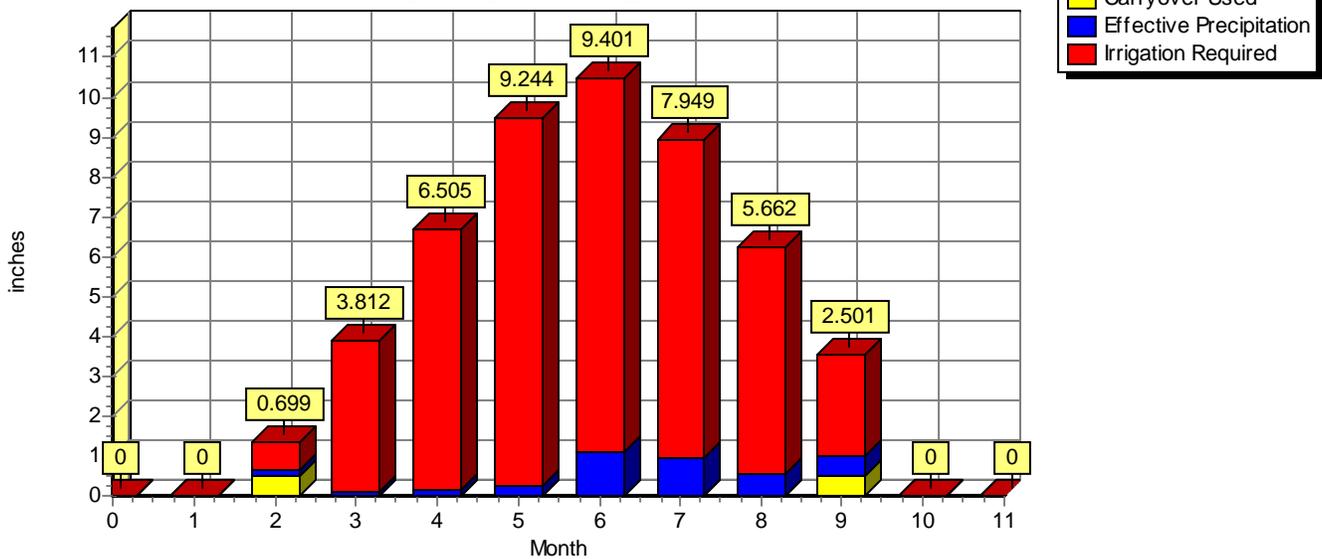
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Beans, dry edible
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 6/15 End Growth: 10/10	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	0.00	0.00	0.00	0.00	0.00	0.00	
June	2.20	0.09	1.61	0.12	1.58	0.14	
July	7.60	0.92	6.68	1.23	6.37	0.25	0.28
August	9.12	0.98	8.14	1.32	7.80	0.29	0.34
September	5.45	0.55	4.90	0.74	4.71	0.18	0.20
October	1.02	0.17	0.35	0.23	0.29	0.10	
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	25.38	2.70	21.68	3.64	20.74		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Beans, dry edible**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

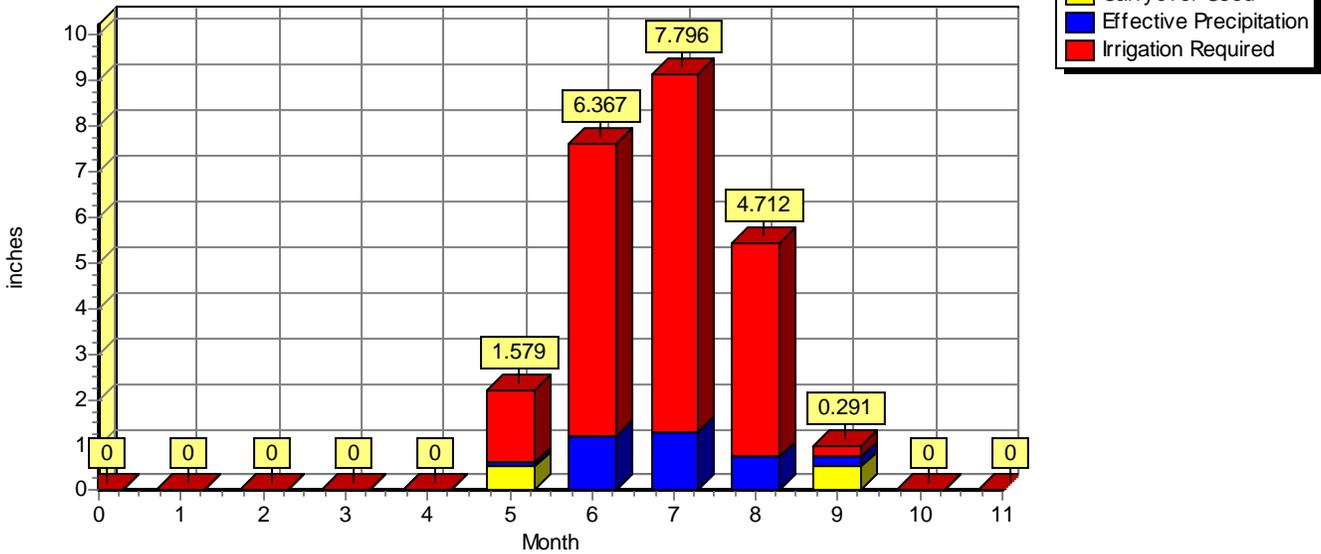
Begin Growth: **6/15** End Growth: **10/10**

Net irrigation application: **1** inches

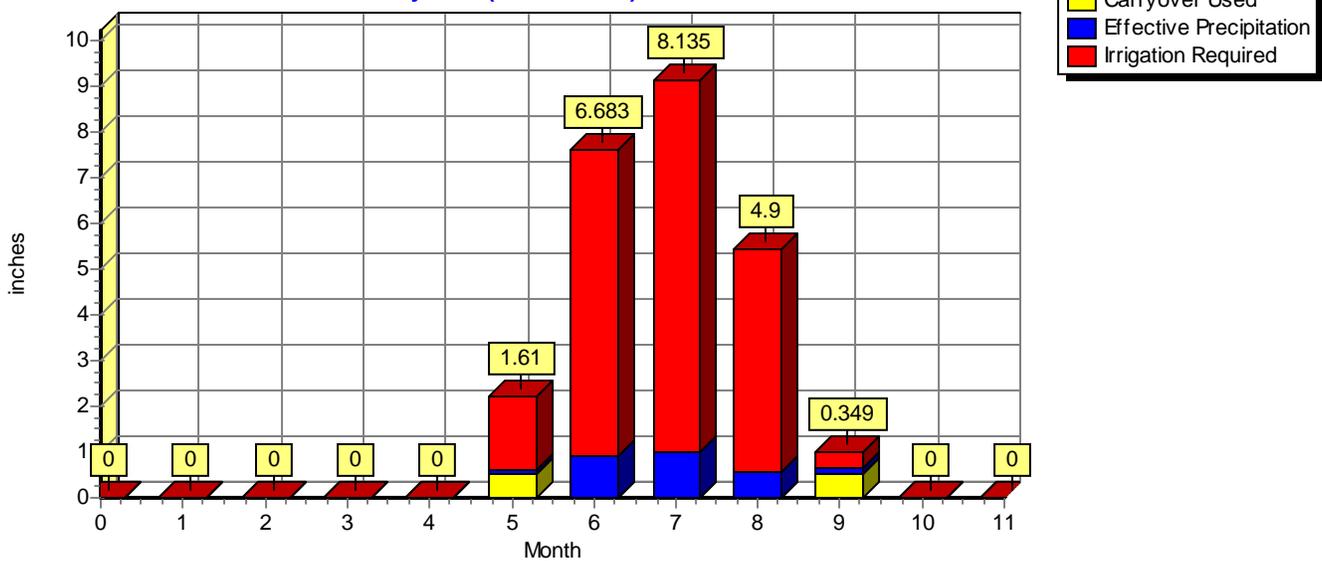
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Chile, green
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 3/20 End Growth: 8/30	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	0.39	0.10	0.00	0.13	0.00	0.03	
April	2.01	0.08	1.73	0.10	1.68	0.07	0.08
May	4.54	0.14	4.40	0.19	4.35	0.15	0.17
June	6.92	0.21	6.70	0.29	6.63	0.23	0.26
July	7.26	0.90	6.36	1.21	6.05	0.23	0.27
August	4.46	0.74	3.22	0.99	2.97	0.15	
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	25.59	2.16	22.42	2.91	21.68		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Chile, green**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

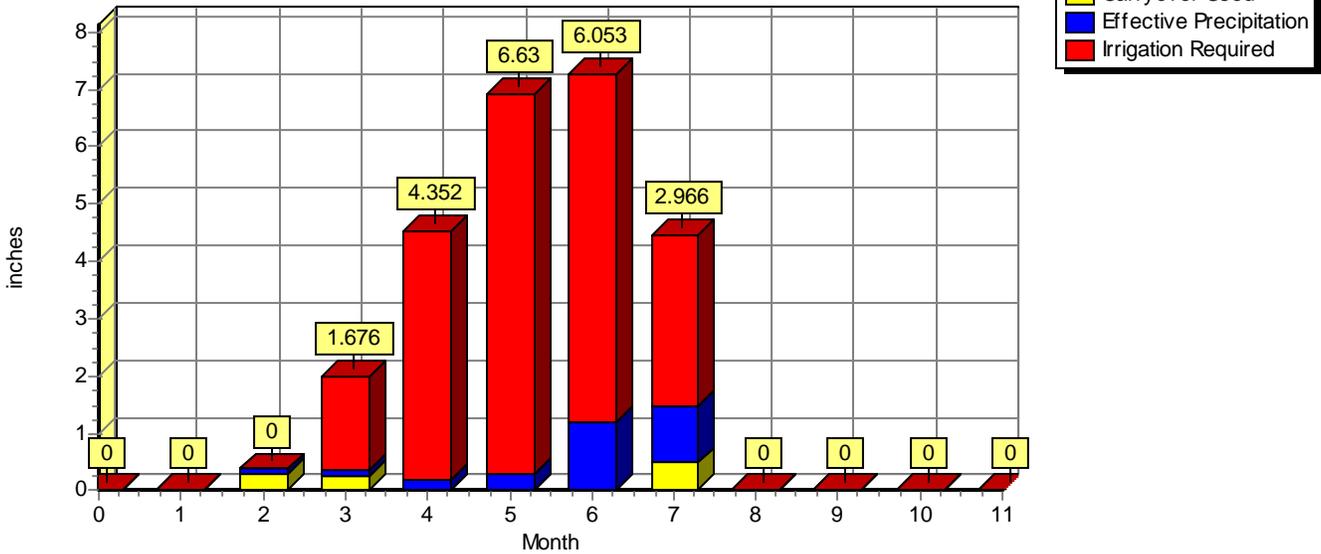
Begin Growth: **3/20** End Growth: **8/30**

Net irrigation application: **1** inches

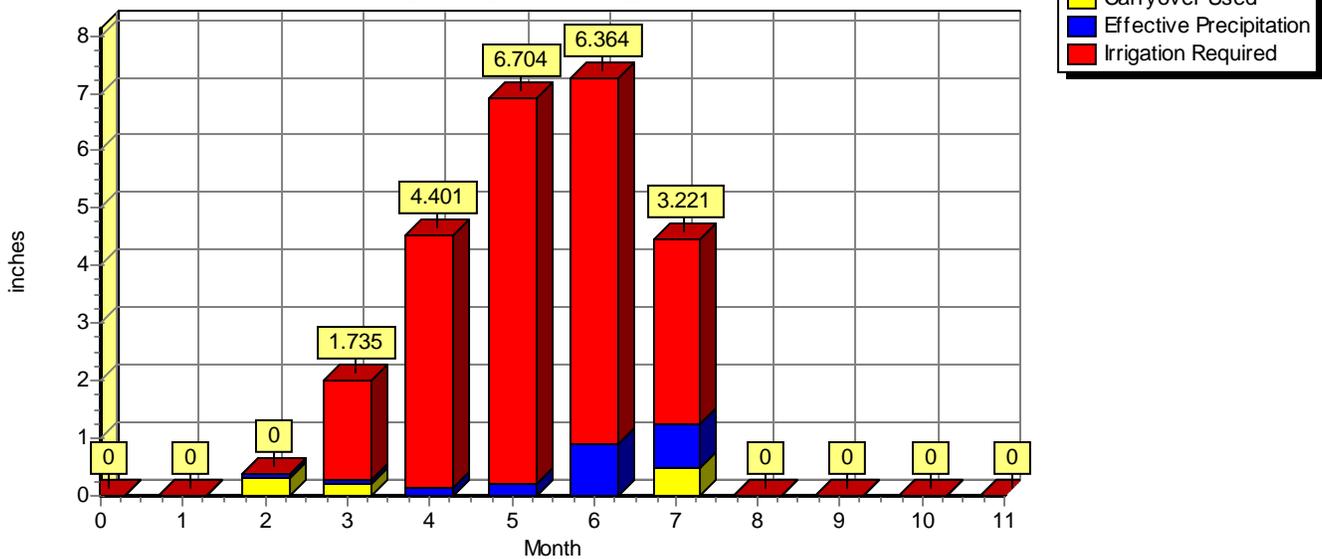
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Chile, red
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 3/20 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	0.38	0.10	0.00	0.13	0.00	0.03	
April	1.85	0.07	1.56	0.10	1.50	0.06	0.07
May	4.21	0.14	4.07	0.19	4.02	0.14	0.15
June	6.75	0.21	6.54	0.29	6.47	0.23	0.26
July	7.76	0.92	6.83	1.24	6.51	0.25	0.29
August	6.20	0.83	5.37	1.12	5.08	0.20	0.23
September	3.18	0.47	2.21	0.63	2.05	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	30.33	2.75	26.58	3.70	25.64		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Chile, red**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

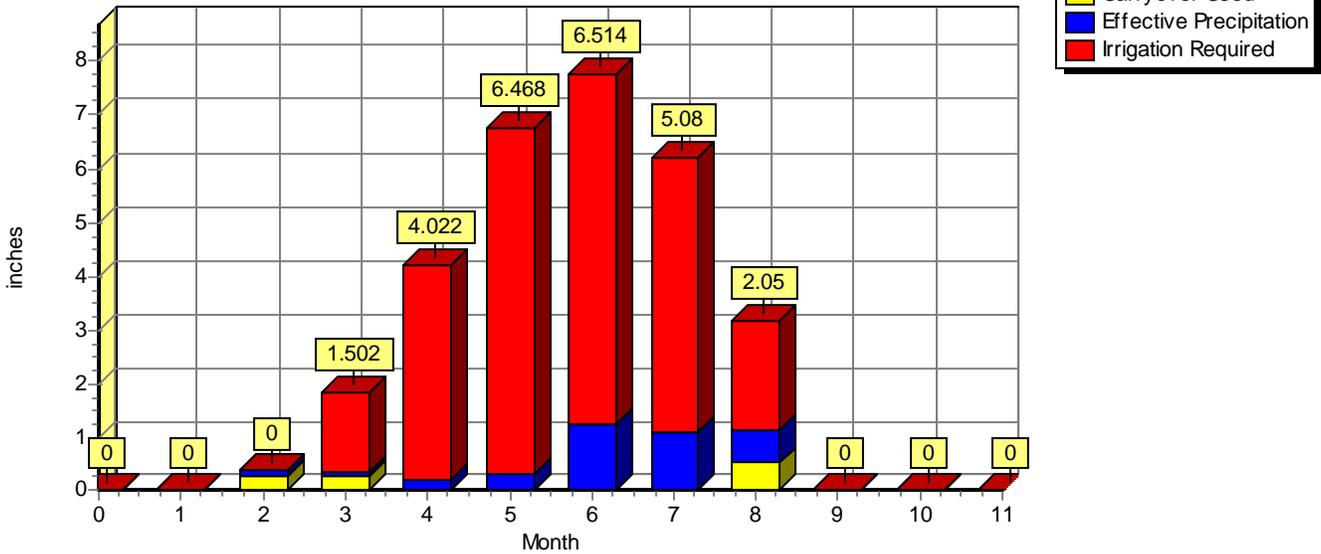
Begin Growth: **3/20** End Growth: **9/30**

Net irrigation application: **1** inches

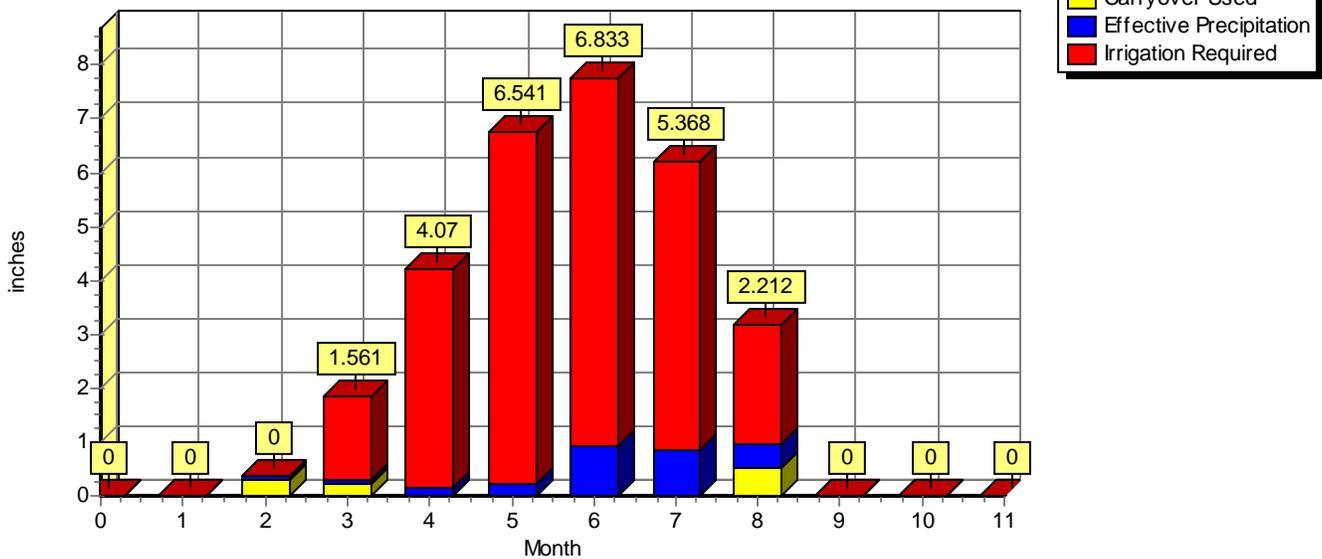
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Corn, grain
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 4/10 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	1.16	0.05	0.61	0.07	0.59	0.06	
May	3.58	0.13	3.45	0.18	3.40	0.12	0.13
June	7.04	0.22	6.83	0.29	6.75	0.23	0.27
July	9.93	1.04	8.89	1.40	8.53	0.32	0.37
August	8.88	0.97	7.91	1.30	7.58	0.29	0.33
September	6.09	0.57	5.52	0.76	5.33	0.20	0.22
October	1.71	0.26	0.95	0.35	0.86	0.11	
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	38.40	3.24	34.16	4.35	33.04		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Corn, grain**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

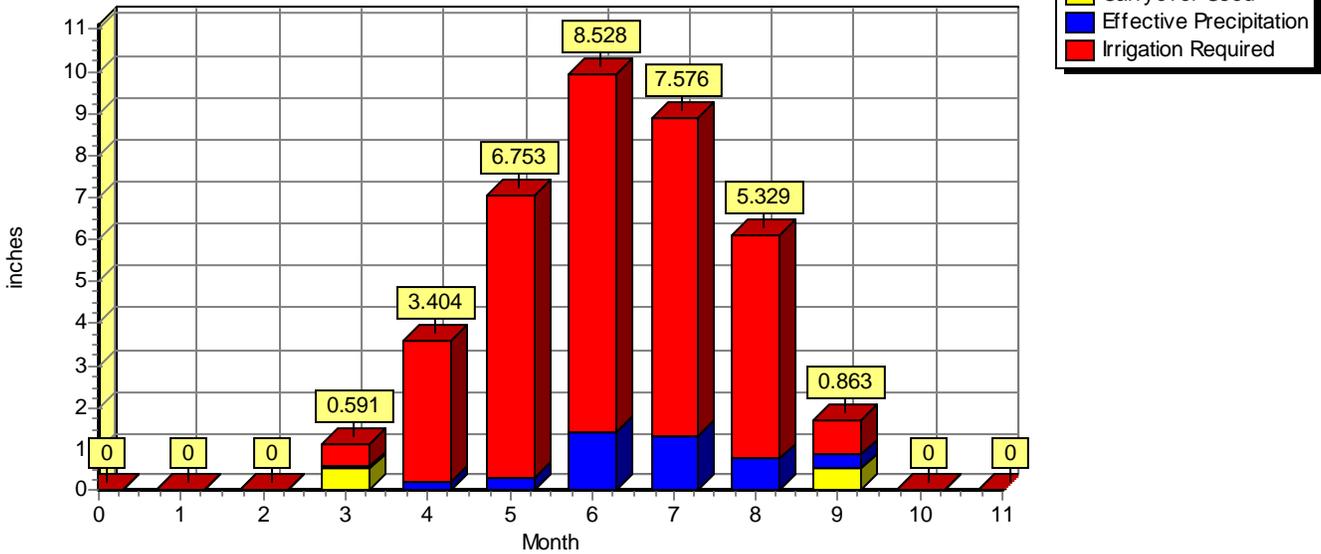
Begin Growth: **4/10** End Growth: **10/15**

Net irrigation application: **1** inches

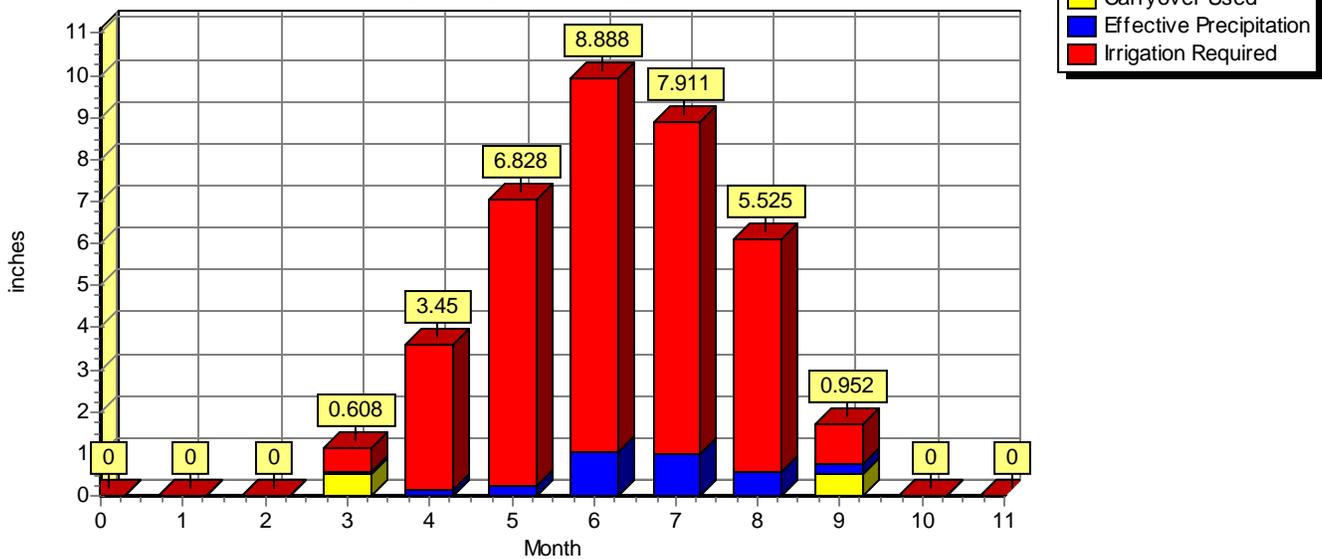
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Cotton
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 4/10 End Growth: 10/30	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	0.56	0.05	0.01	0.06	0.00	0.03	
May	1.97	0.12	1.84	0.16	1.79	0.06	0.07
June	4.99	0.19	4.80	0.26	4.73	0.17	0.19
July	8.84	0.98	7.86	1.32	7.52	0.29	0.33
August	8.33	0.94	7.39	1.27	7.07	0.27	0.31
September	5.20	0.54	4.66	0.73	4.48	0.17	0.19
October	2.34	0.49	1.36	0.65	1.19	0.08	
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	32.23	3.31	27.92	4.45	26.78		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Cotton**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

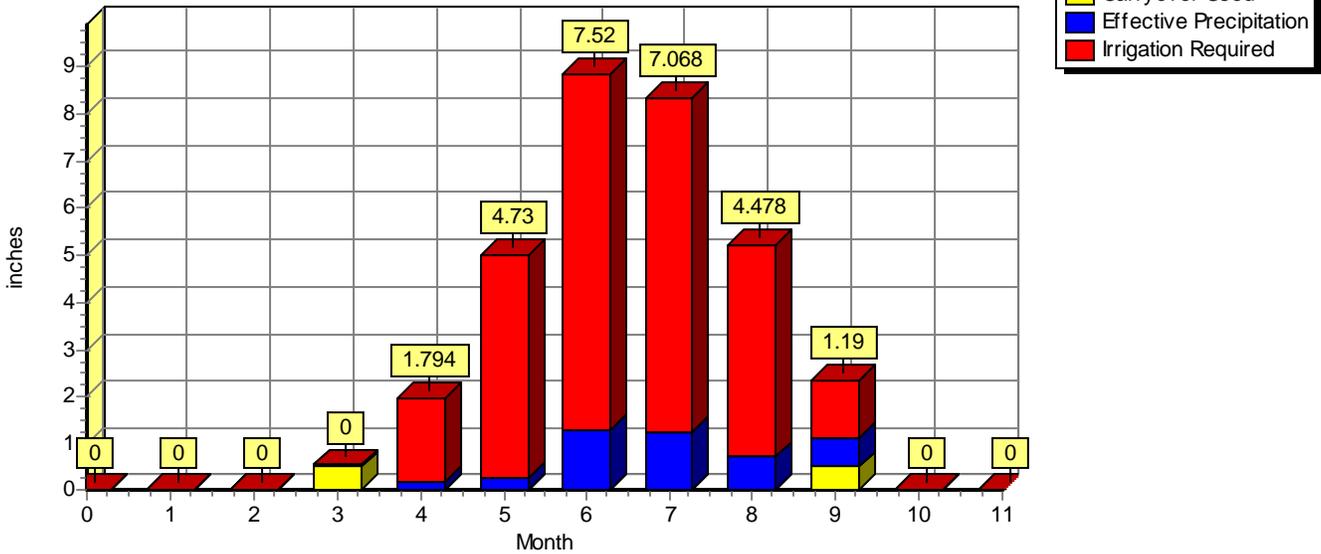
Begin Growth: **4/10** End Growth: **10/30**

Net irrigation application: **1** inches

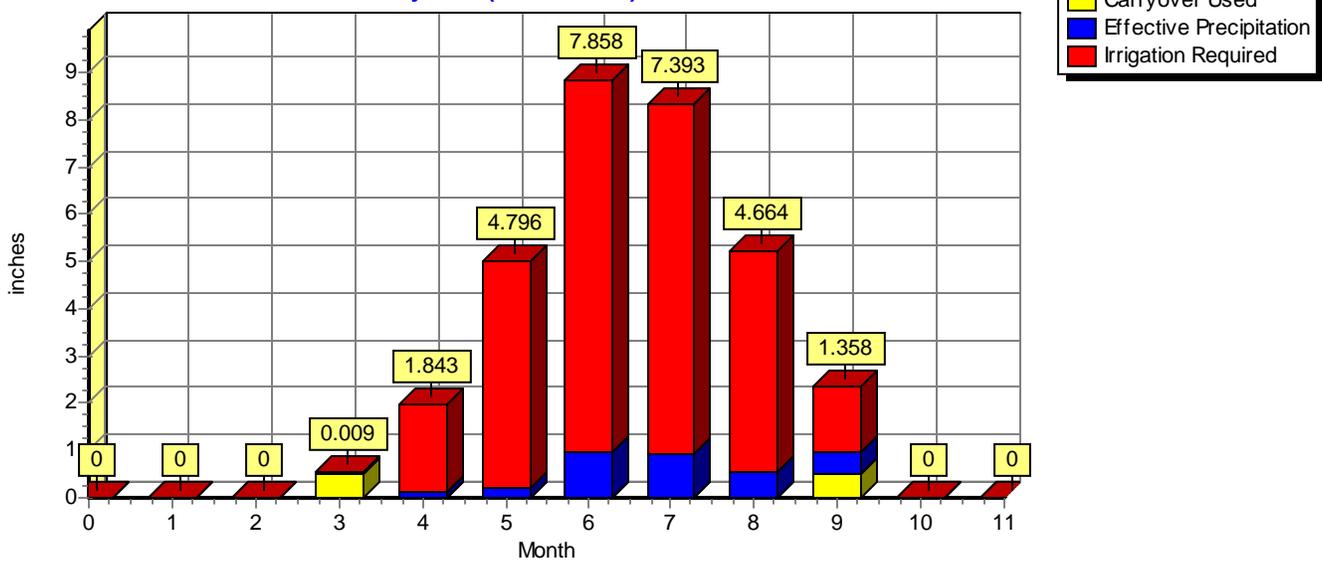
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Grain, spring
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 3/1 End Growth: 6/15	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	1.30	0.26	0.53	0.36	0.44	0.04	
April	4.71	0.09	4.62	0.12	4.59	0.16	0.18
May	5.68	0.15	5.53	0.20	5.48	0.18	0.21
June	0.75	0.08	0.17	0.11	0.14	0.05	
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	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	12.43	0.58	10.85	0.78	10.65		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Grain, spring**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

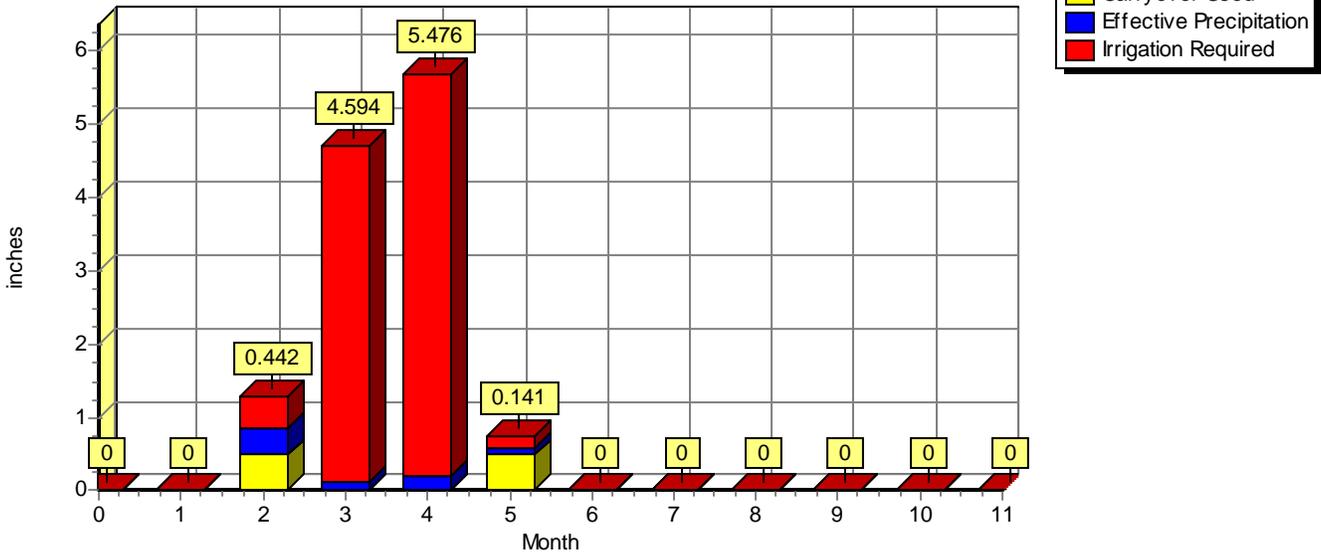
Begin Growth: **3/1** End Growth: **6/15**

Net irrigation application: **1** inches

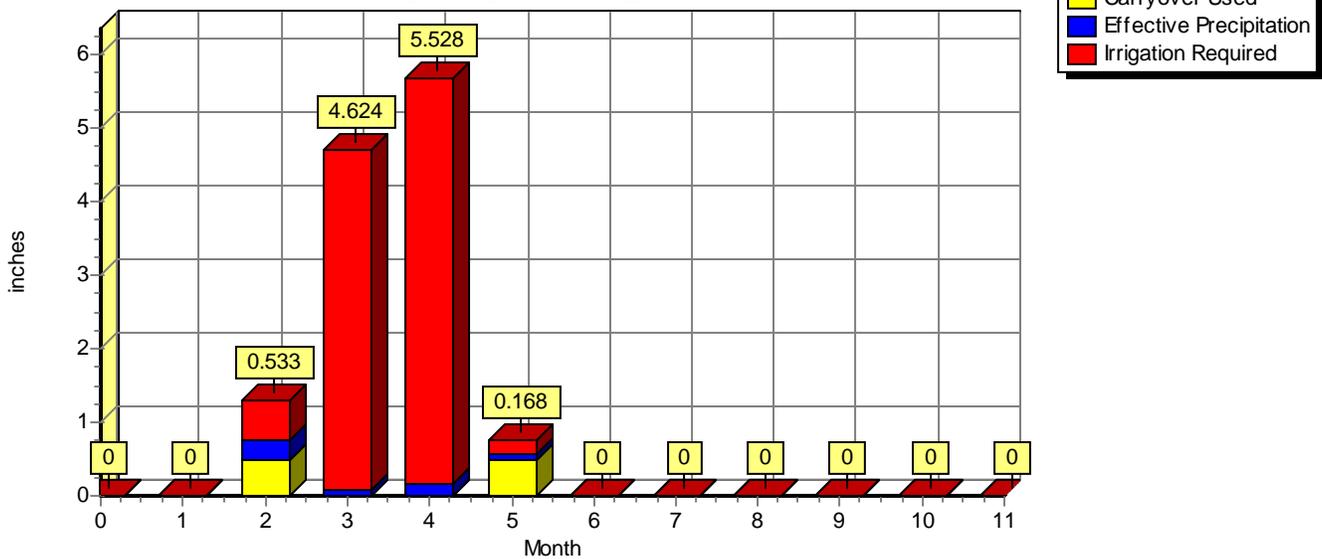
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Grapes
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Perennial Crop	Estimated carryover moisture used at season:
Begin Growth: 4/1 End Growth: 8/30	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	1.70	0.07	1.13	0.10	1.10	0.06	
May	4.37	0.14	4.23	0.19	4.19	0.14	0.16
June	6.73	0.21	6.52	0.28	6.45	0.22	0.26
July	7.57	0.91	6.65	1.23	6.34	0.24	0.28
August	6.18	0.82	4.86	1.10	4.58	0.21	
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	26.55	2.15	23.40	2.90	22.65		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Grapes**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Perennial Crop**

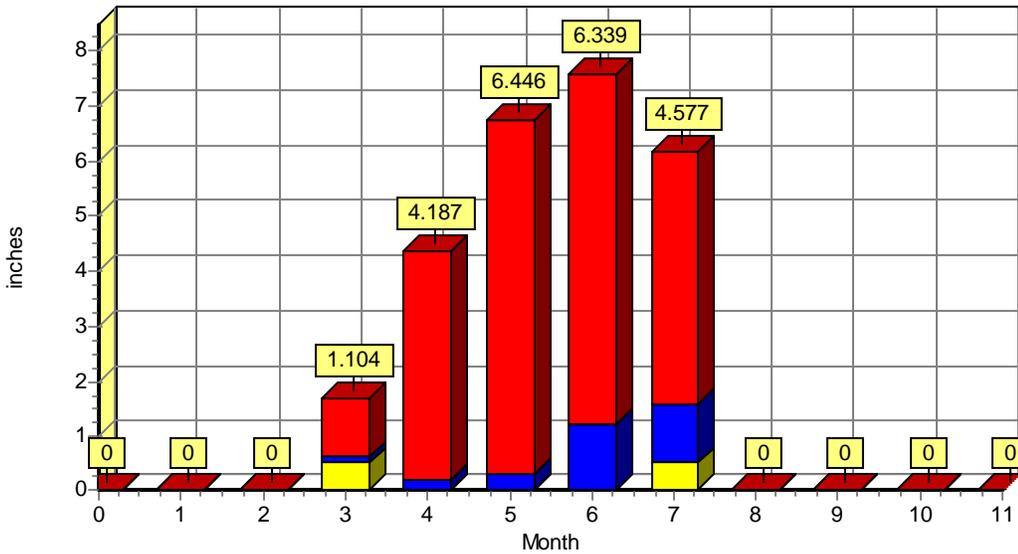
Begin Growth: **4/1** End Growth: **8/30**

Net irrigation application: **1** inches

Estimated carryover moisture used at season:

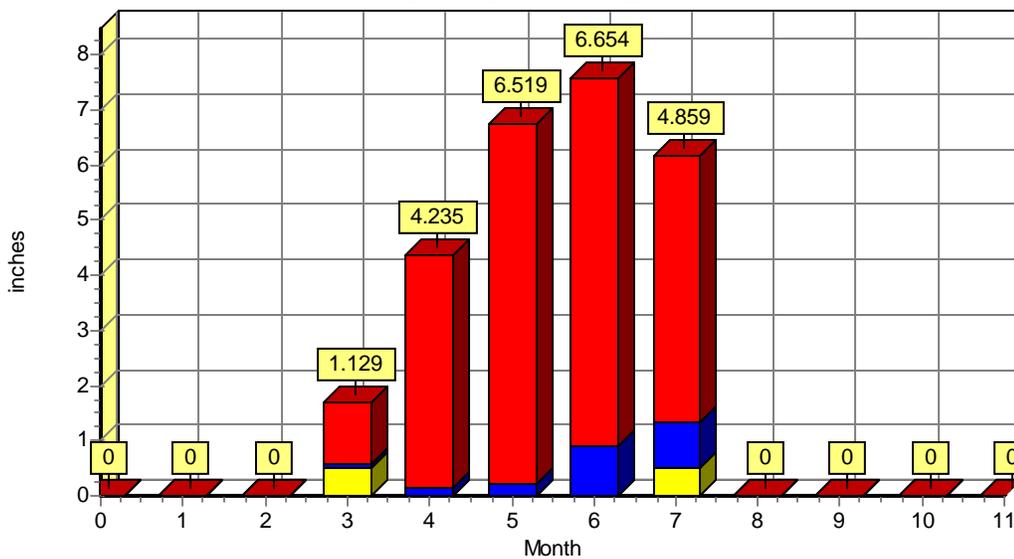
Begin: **0.5** inches End: **0.5** inches

Irrigation Water Requirements
Normal Year (50% chance)



■ Carryover Used
■ Effective Precipitation
■ Irrigation Required

Irrigation Water Requirements
Dry Year (80% chance)



■ Carryover Used
■ Effective Precipitation
■ Irrigation Required

Irrigation Water Requirements

Crop Data Summary

Job: Lordsburg	Crop: Melons, spring
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 5/1 End Growth: 8/30	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	2.52	0.12	1.90	0.16	1.86	0.08	
June	6.10	0.20	5.89	0.27	5.82	0.20	0.23
July	7.57	0.91	6.66	1.23	6.34	0.24	0.28
August	5.84	0.80	4.54	1.08	4.27	0.19	
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	22.04	2.04	19.00	2.75	18.29		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Melons, spring**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

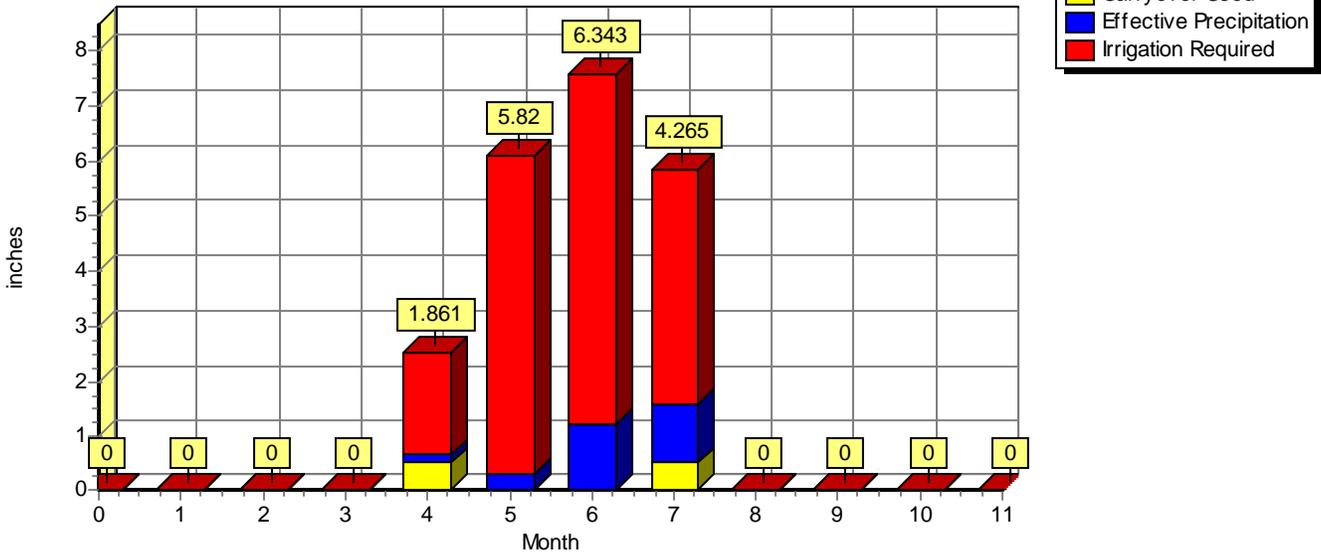
Begin Growth: **5/1** End Growth: **8/30**

Net irrigation application: **1** inches

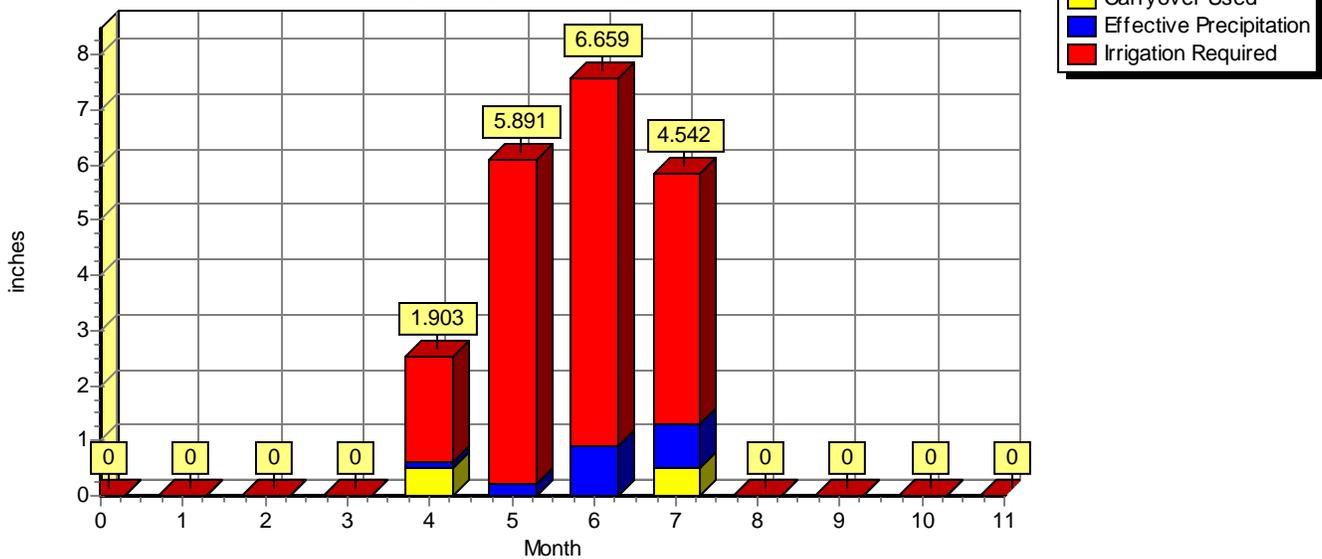
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Onion, spring plant, dry
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 2/1 End Growth: 6/15	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	0.64	0.24	0.00	0.32	0.00	0.02	
March	1.96	0.28	1.57	0.38	1.39	0.06	0.07
April	3.25	0.08	3.17	0.11	3.14	0.11	0.12
May	4.44	0.14	4.30	0.19	4.25	0.14	0.16
June	2.01	0.09	1.42	0.12	1.39	0.13	
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	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	12.30	0.83	10.46	1.12	10.18		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Onion, spring plant, dry**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

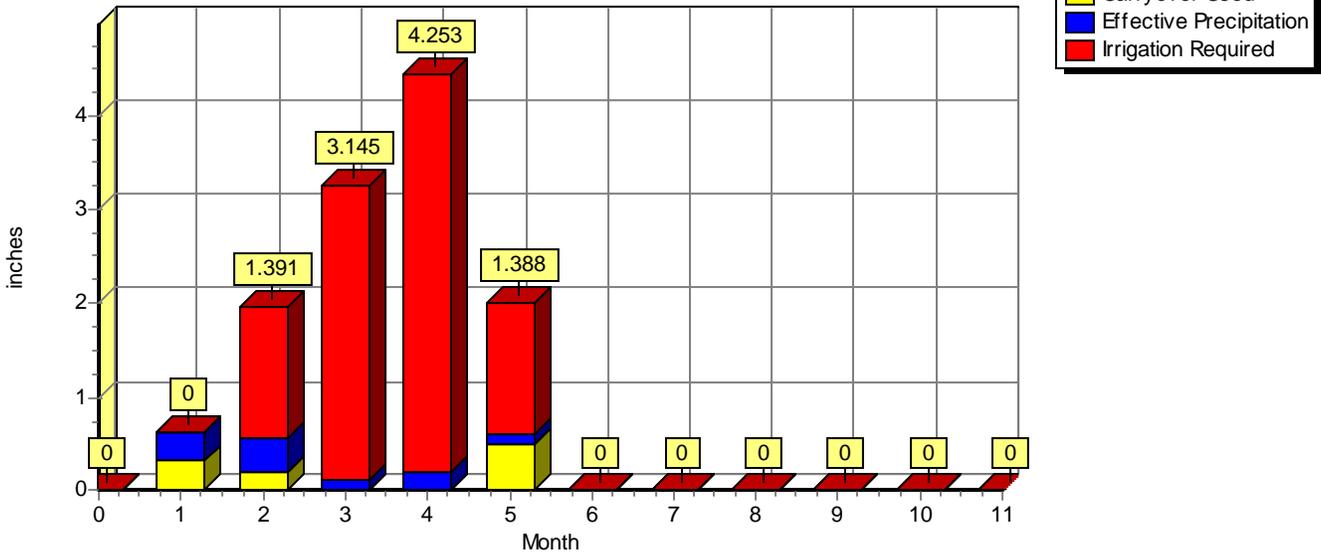
Begin Growth: **2/1** End Growth: **6/15**

Net irrigation application: **1** inches

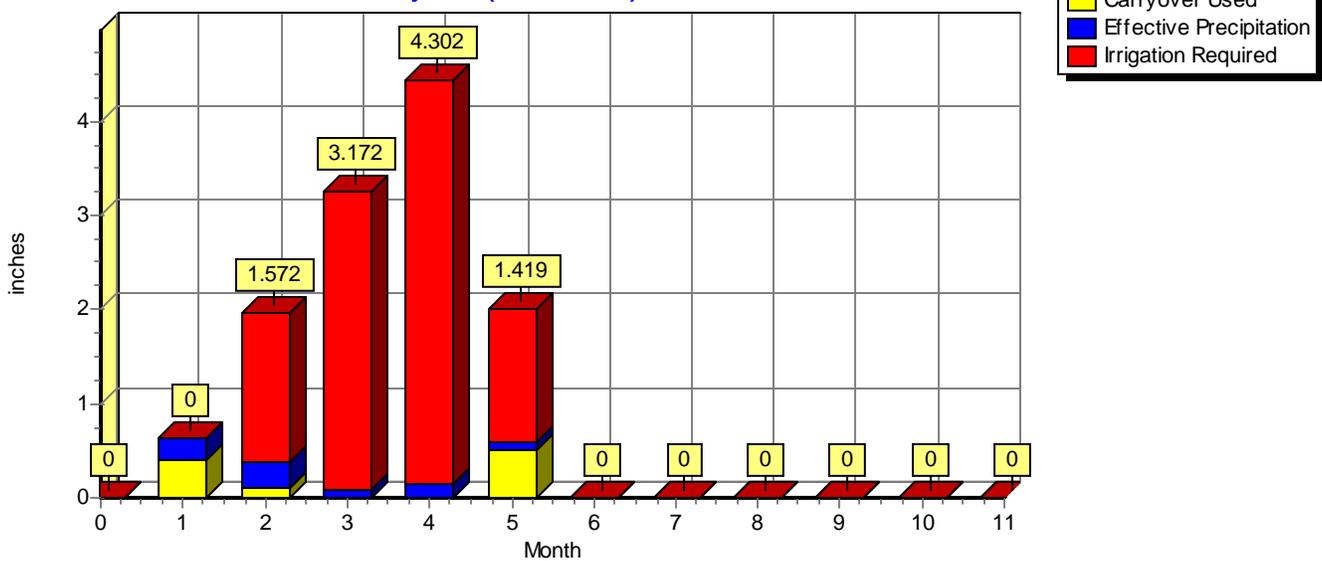
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Onion, fall plant, fresh
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 9/15 End Growth: 4/10	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	1.12	0.30	0.83	0.40	0.72	0.04	0.04
February	1.30	0.26	1.04	0.35	0.95	0.05	0.05
March	1.68	0.28	1.35	0.37	1.25	0.05	0.06
April	0.48	0.02	0.00	0.03	0.00	0.05	
May	0.00	0.00	0.00	0.00	0.00	0.00	
June	0.00	0.00	0.00	0.00	0.00	0.00	
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	1.12	0.23	0.39	0.31	0.30	0.07	
October	1.94	0.49	1.45	0.66	1.28	0.06	0.07
November	1.38	0.27	1.11	0.36	1.02	0.05	0.05
December	1.07	0.43	0.64	0.58	0.49	0.03	0.04
TOTAL	10.09	2.28	6.81	3.06	6.03		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Onion, fall plant, fresh**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

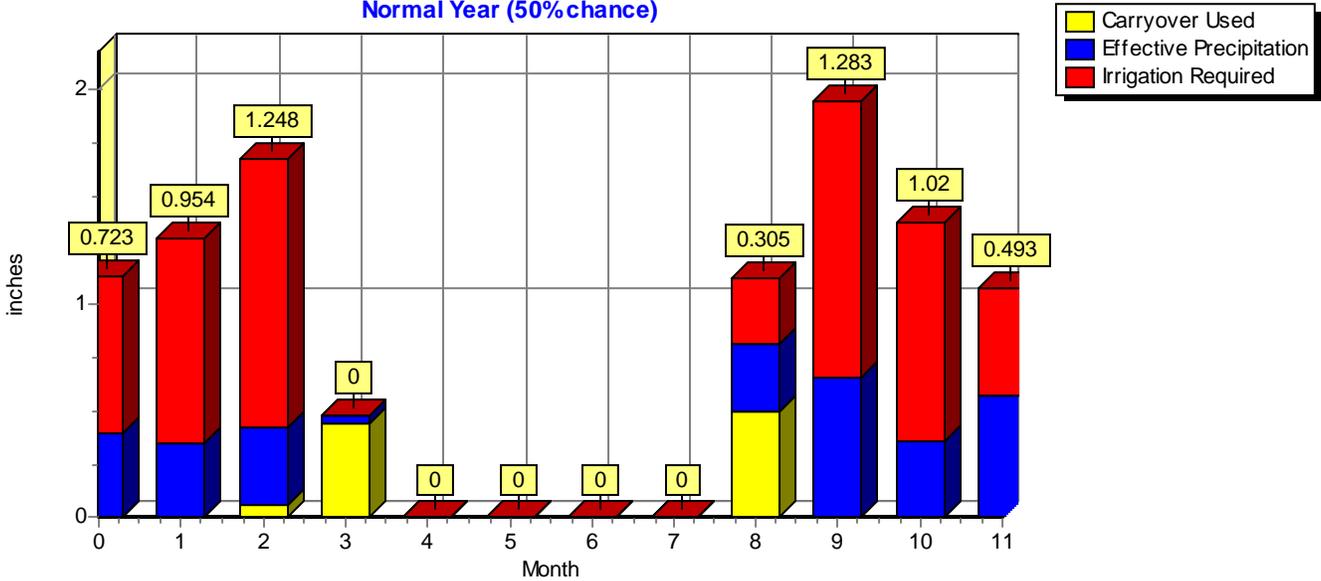
Begin Growth: **9/15** End Growth: **4/10**

Net irrigation application: **1** inches

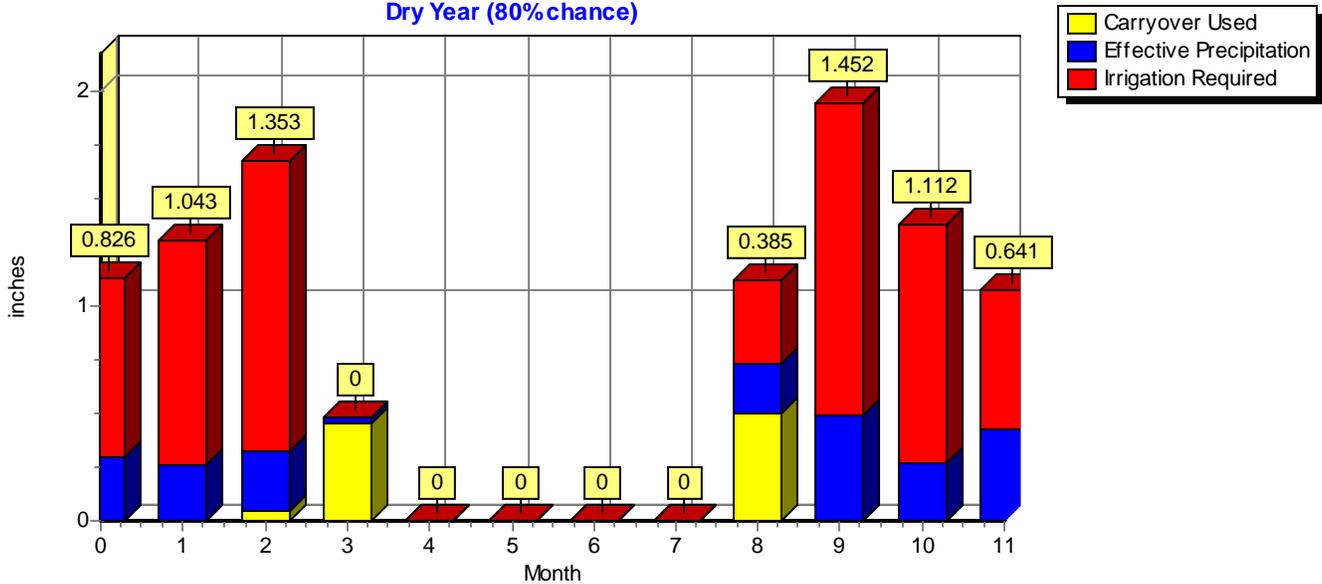
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Pasture, warm season grass
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Perennial Crop	Estimated carryover moisture used at season:
Begin Growth: 3/20 End Growth: 10/30	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	0.97	0.10	0.36	0.14	0.33	0.08	
April	3.38	0.08	3.30	0.11	3.27	0.11	0.13
May	5.53	0.15	5.38	0.20	5.33	0.18	0.20
June	7.76	0.22	7.54	0.30	7.46	0.26	0.29
July	8.70	0.97	7.73	1.31	7.39	0.28	0.32
August	7.62	0.90	6.72	1.22	6.40	0.25	0.28
September	5.46	0.55	4.92	0.74	4.73	0.18	0.20
October	3.08	0.51	2.07	0.68	1.90	0.10	
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	42.51	3.49	38.02	4.69	36.81		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Pasture, warm season grass**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Perennial Crop**

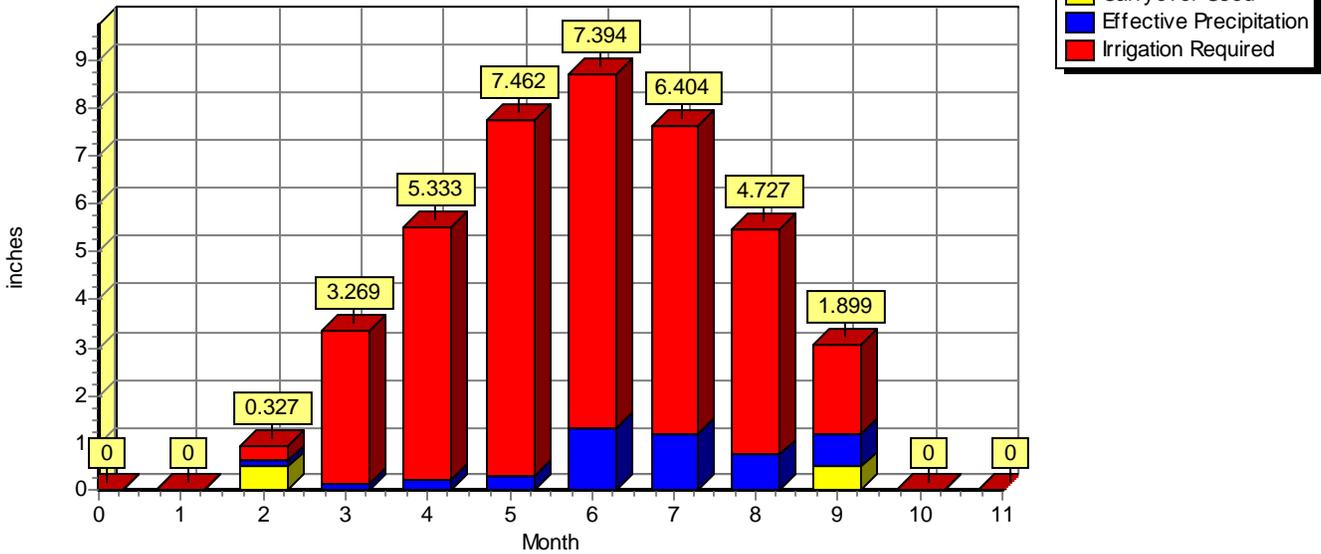
Begin Growth: **3/20** End Growth: **10/30**

Net irrigation application: **1** inches

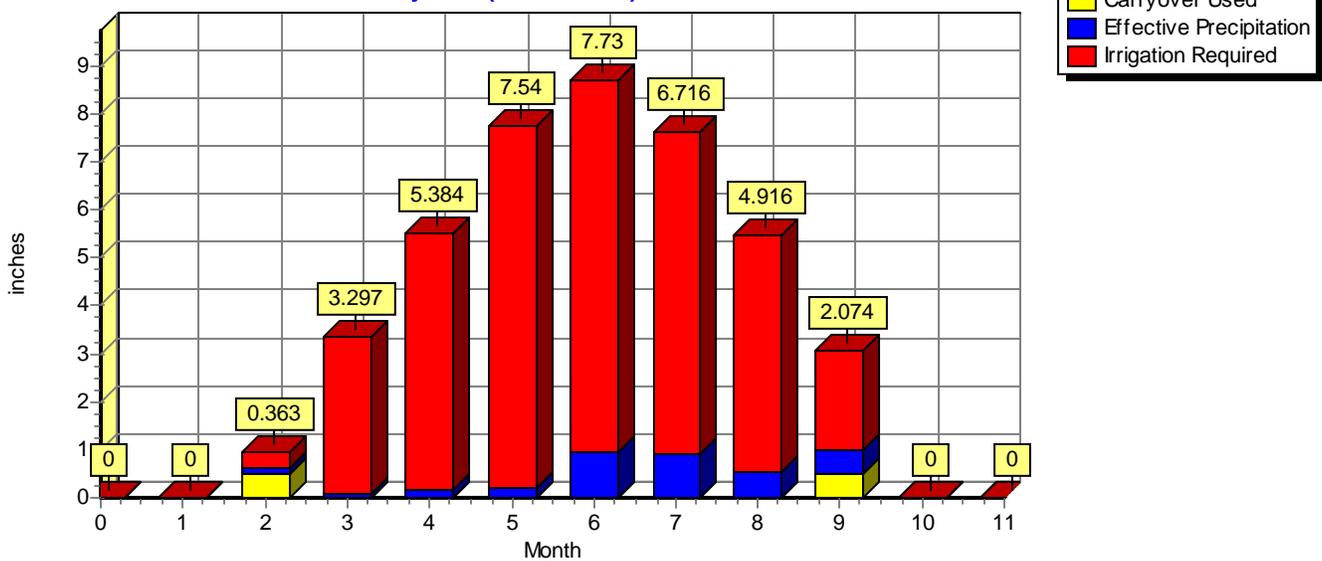
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Pecan, > 10 yrs, no cover
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Perennial Crop	Estimated carryover moisture used at season:
Begin Growth: 4/1 End Growth: 11/15	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	1.47	0.07	0.90	0.09	0.87	0.05	
May	4.26	0.14	4.12	0.19	4.08	0.14	0.16
June	7.69	0.22	7.46	0.30	7.39	0.26	0.29
July	9.20	1.00	8.20	1.35	7.85	0.30	0.34
August	7.37	0.89	6.48	1.20	6.17	0.24	0.27
September	4.37	0.51	3.85	0.69	3.68	0.14	0.16
October	2.00	0.49	1.24	0.66	1.03	0.06	0.07
November	0.36	0.13	0.00	0.17	0.00	0.02	
December	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	36.71	3.46	32.26	4.65	31.06		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Pecan, > 10 yrs, no cover**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Perennial Crop**

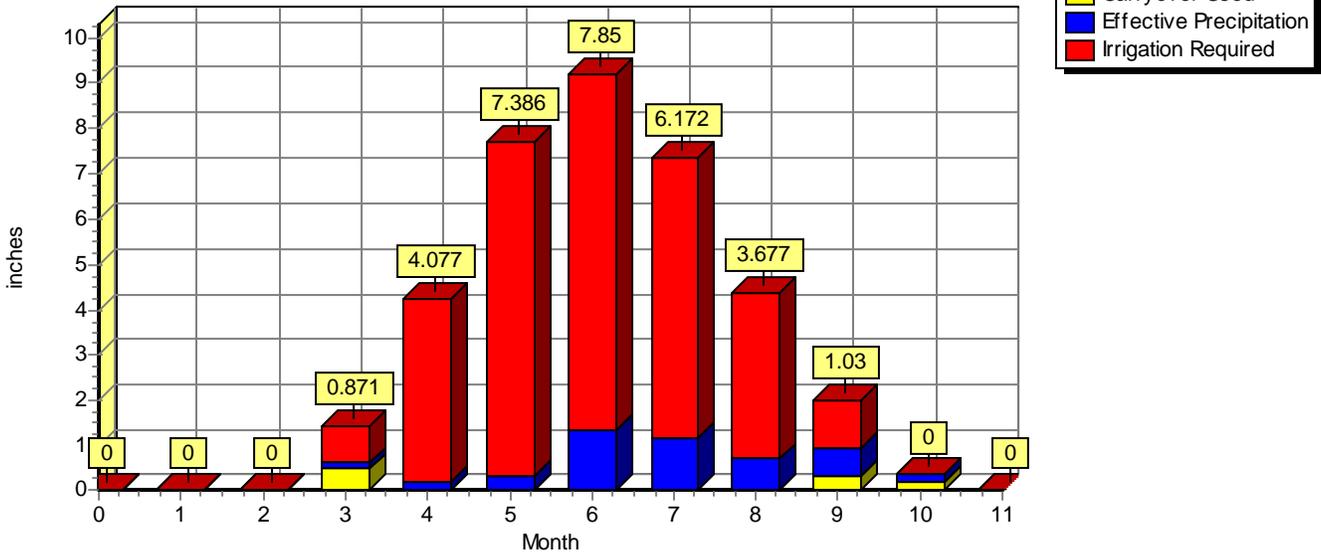
Begin Growth: **4/1** End Growth: **11/15**

Net irrigation application: **1** inches

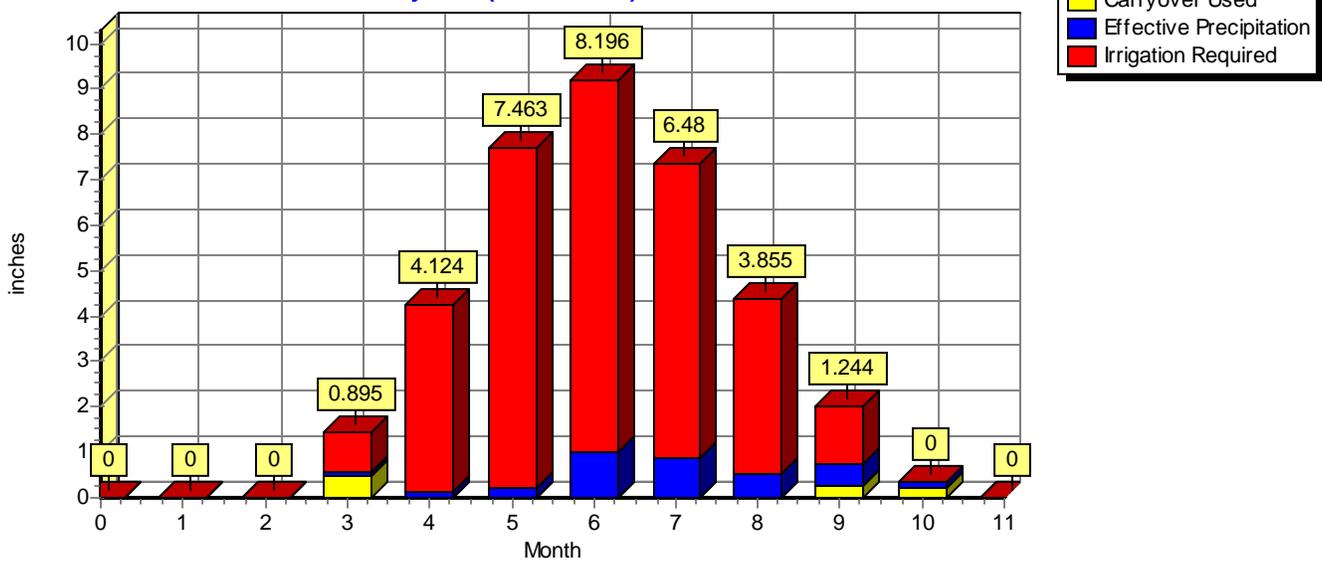
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Pecans w cover crop
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Perennial Crop	Estimated carryover moisture used at season:
Begin Growth: 4/1 End Growth: 11/15	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	3.27	0.08	2.69	0.10	2.67	0.11	
May	6.69	0.16	6.53	0.21	6.48	0.22	0.25
June	9.49	0.25	9.24	0.33	9.16	0.32	0.36
July	10.48	1.07	9.40	1.45	9.03	0.34	0.39
August	8.92	0.97	7.95	1.31	7.61	0.29	0.33
September	6.23	0.57	5.66	0.77	5.46	0.20	0.23
October	3.62	0.54	3.08	0.72	2.90	0.12	0.13
November	0.82	0.14	0.18	0.18	0.14	0.05	
December	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	49.53	3.77	44.75	5.08	43.45		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Pecans w cover crop**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Perennial Crop**

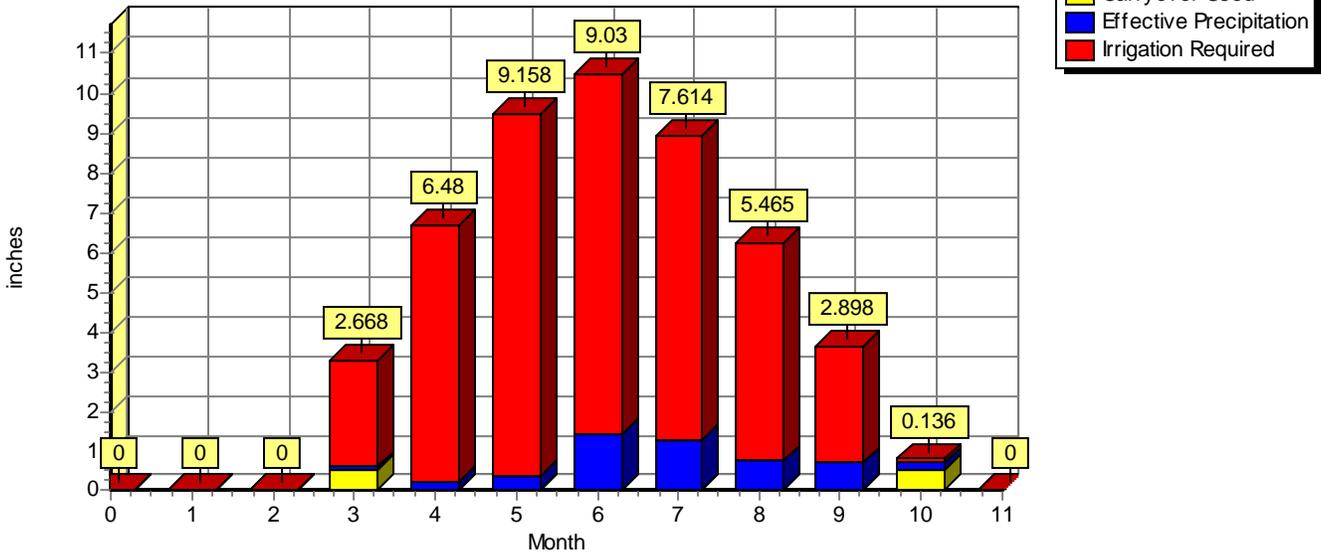
Begin Growth: **4/1** End Growth: **11/15**

Net irrigation application: **1** inches

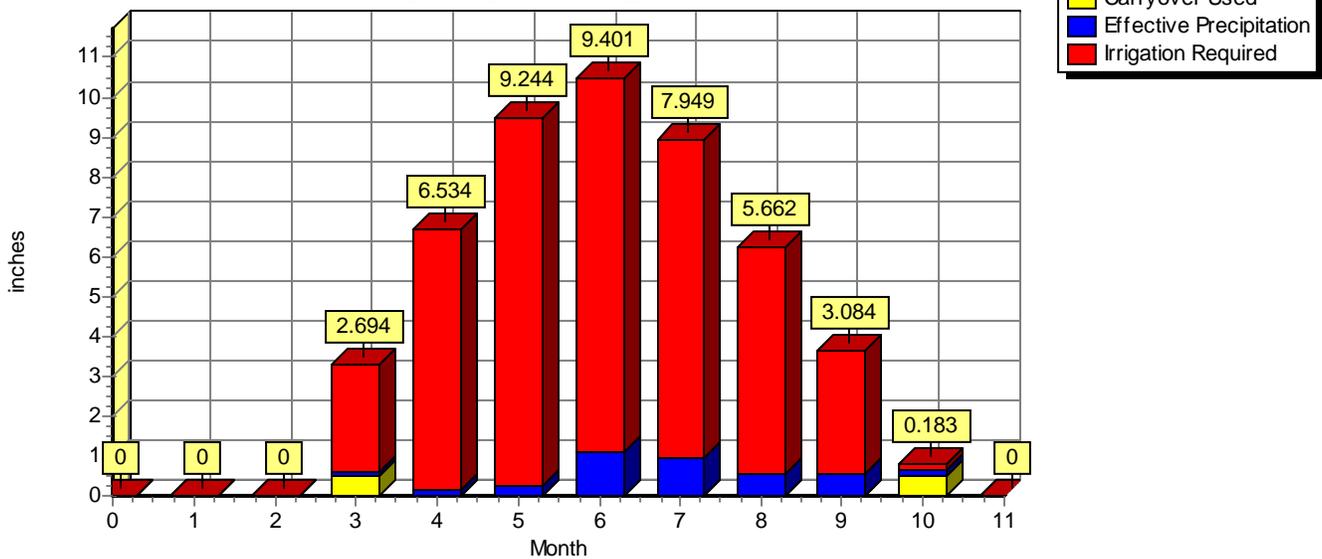
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Pumpkin
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual 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	2.42	0.12	1.80	0.16	1.76	0.08	
June	5.45	0.20	5.26	0.27	5.19	0.18	0.21
July	7.58	0.91	6.66	1.23	6.35	0.24	0.28
August	6.58	0.85	5.73	1.15	5.44	0.21	0.24
September	4.31	0.50	3.31	0.67	3.14	0.14	
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	26.35	2.59	22.76	3.48	21.87		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Pumpkin**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

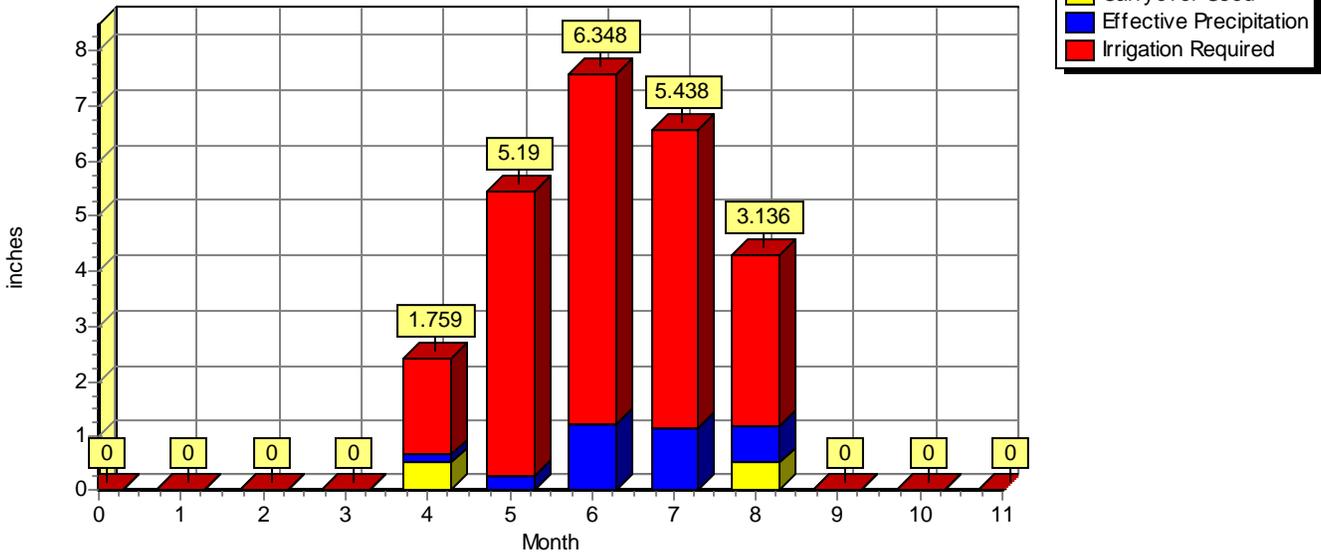
Begin Growth: **5/1** End Growth: **9/30**

Net irrigation application: **1** inches

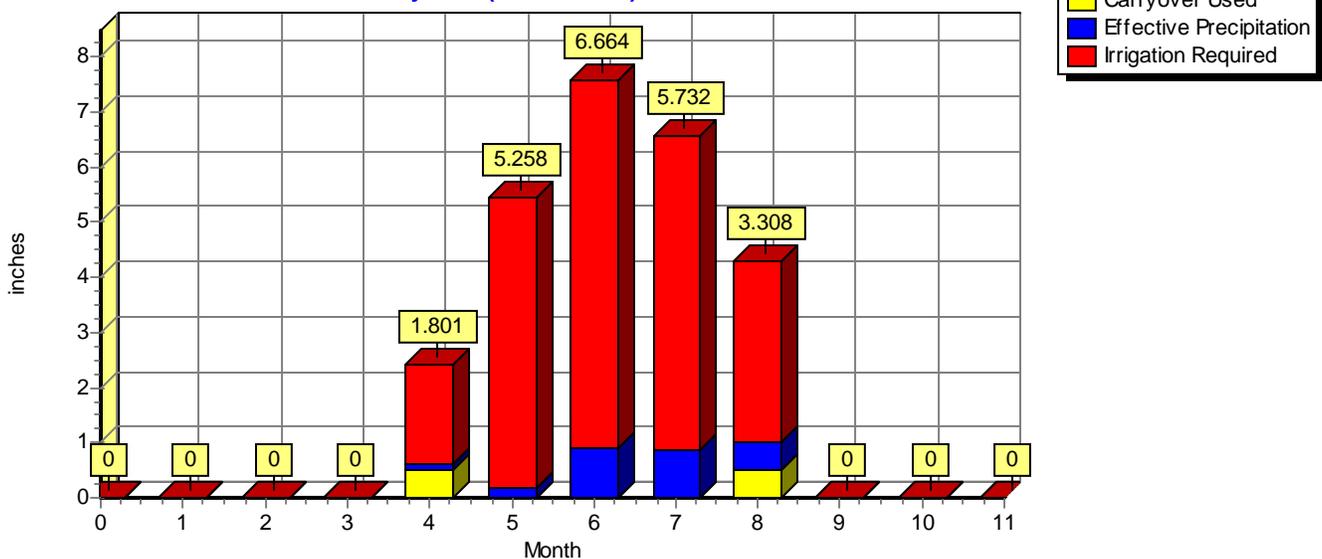
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Sorghum, grain
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 5/10 End Growth: 9/15	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	1.46	0.08	0.88	0.11	0.85	0.07	
June	6.53	0.21	6.32	0.28	6.24	0.22	0.25
July	9.90	1.04	8.86	1.40	8.50	0.32	0.36
August	6.92	0.87	6.05	1.17	5.75	0.22	0.25
September	1.87	0.24	1.12	0.33	1.04	0.12	
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	26.68	2.44	23.23	3.29	22.39		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Sorghum, grain**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

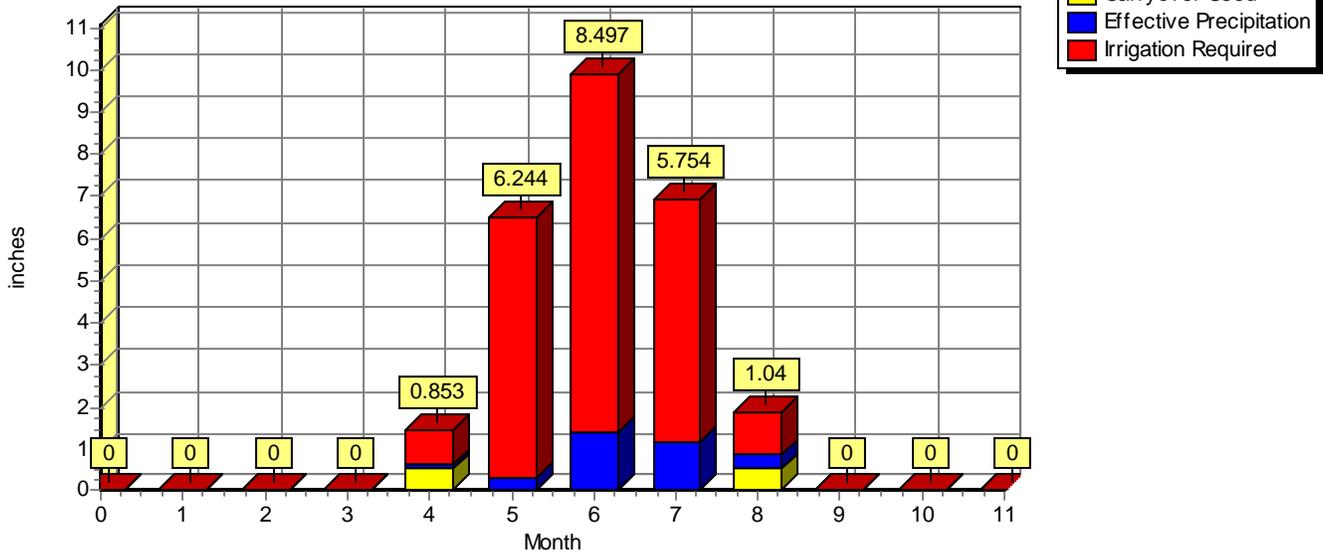
Begin Growth: **5/10** End Growth: **9/15**

Net irrigation application: **1** inches

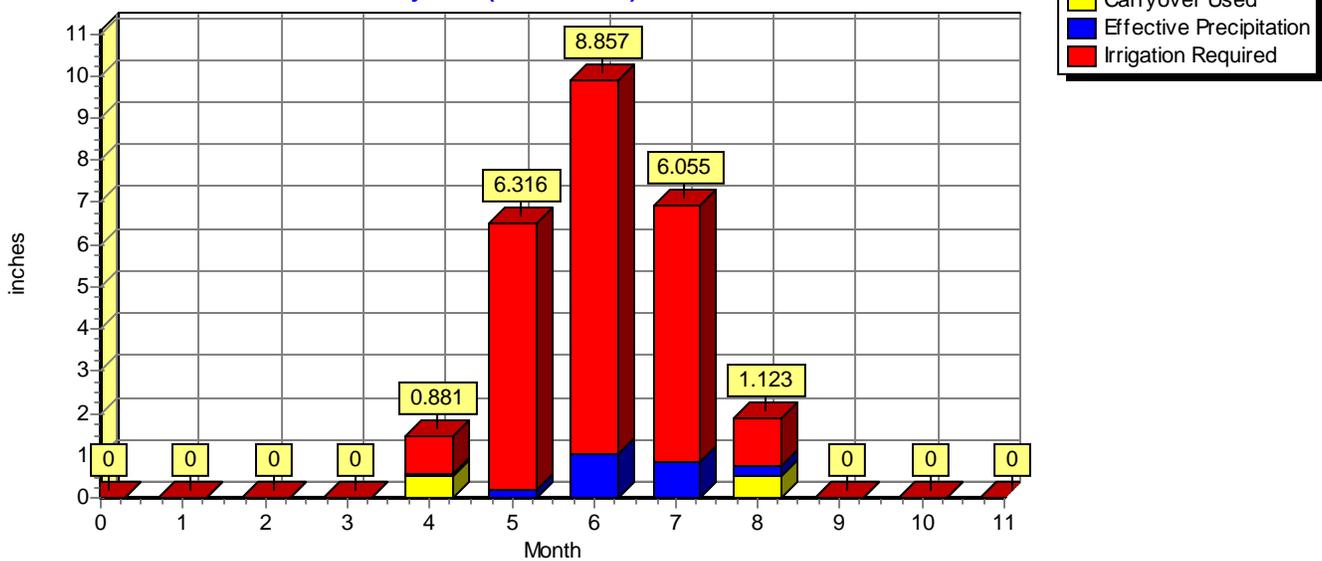
Estimated carryover moisture used at season:

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: Lordsburg	Crop: Wheat, winter, grain
Location: Lordsburg	County: Hidalgo, NM
By: Rhett	Date: 02/17/05
Weather Station: LORDSBURG 4 SE	Sta No: NM5079
Latitude: 3218 Longitude: 10839	Elevation: 4250 feet above sea level
Computation Method: Blaney Criddle (TR21)	Net irrigation application: 1 inches
Crop Curve: Blaney Criddle Annual Crop	Estimated carryover moisture used at season:
Begin Growth: 1/30 End Growth: 6/15	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	0.03	0.01	0.00	0.01	0.00	0.01	
February	0.62	0.25	0.00	0.34	0.00	0.02	0.03
March	1.75	0.28	1.36	0.38	1.17	0.06	0.06
April	3.66	0.08	3.58	0.11	3.55	0.12	0.14
May	7.18	0.16	7.02	0.22	6.96	0.23	0.26
June	5.57	0.14	4.94	0.18	4.89	0.37	
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	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	18.81	0.92	16.89	1.24	16.57		

(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: 7/27/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Lordsburg**

Crop: **Wheat, winter, grain**

Location: **Lordsburg**

Date: **02/17/05**

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

Crop Curve: **Blaney Criddle Annual Crop**

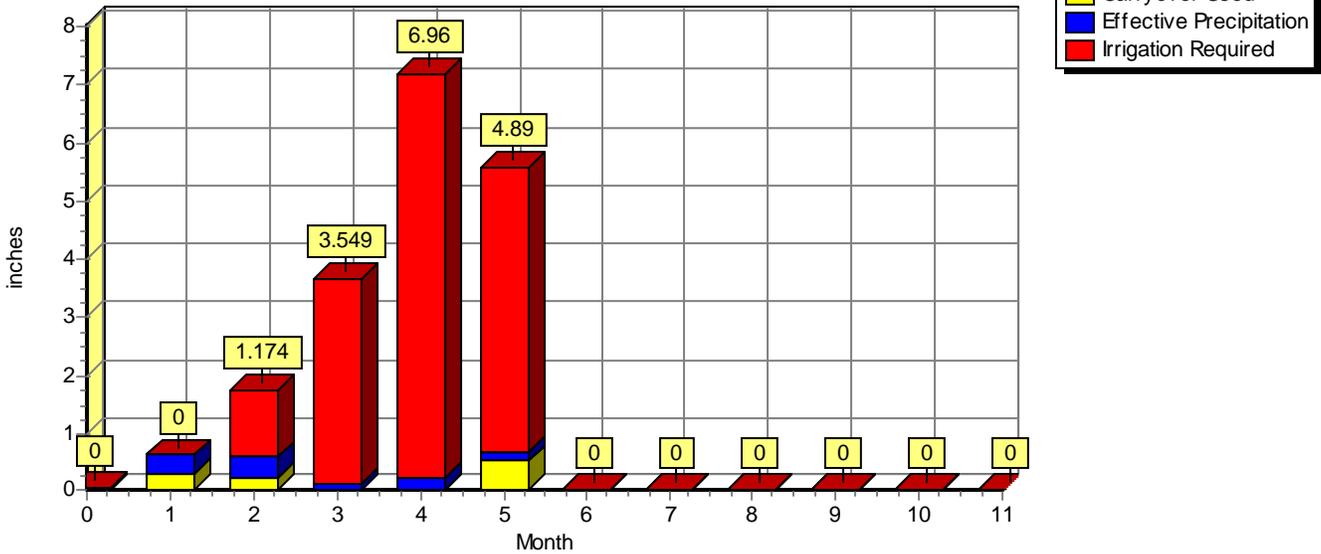
Begin Growth: **1/30** End Growth: **6/15**

Net irrigation application: **1** 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)**

