



CENTENNIAL AG SUPPLY CO.

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2015 Sugar Beets

40161 Highway 59 Yuma, CO 80759

Circle A: NE 1/4
 Variety: 9173RR CMX
 Population: 49K

Planting Date: 4/22/2015
 Harvest date: 9/25/2015

Application Dates

Soil Detoxifier: OVERHAUL @ 2 gal./ac.	3/23/2015
Strip-till: (Actual) 40-20-3-5.7 s applied at 10 gal./ac. @ 4 in' and 13 gal./ac. at 10 in"	3/26/2015
2x2 Starter Fertilizer: (Actual) 10 - 34 - 0 @ 12.5 gal./ac.	4/22/2015
Through Sprinkler: 28-0-0-5 @ 8 gal./ac.	6/11/2015
28-0-0-5 @ 8 gal./ac.	6/16/2015
28-0-0-5 @ 5 gal./ac.	7/5/2015
28-0-0-5 @ 5 gal./ac.	8/4/2015
28-0-0-5 @ 4 gal./ac.	8/12/2015
Applied Water: 9.15 inches	
Rainfall: 15.37 inches	
Treatment Standards: SEQUENCE @ 2.5 pt./ac. + TOUCHDOWN TOTAL @ 32 oz./ac. + AMS @ 1 qt./100 gal. + NIS @ 1 qt./100 gal.	6/4/2015
QUADRIS @ 15.5 oz./ac.	6/9/2015
FUSILADE DX @ 6 oz./ac. + TOUCHDOWN TOTAL @ 32 oz./ac. + 10-34-0 @ 2 pt./ac. + NIS @ 1 qt./100 gal.	6/24/2015
FUSILADE DX @ 6 oz./ac. + 10-34-0 @ 2 pt./ac.	7/16/2015
INSPIRE @ 7 oz./ac.	7/30/2015

PROTOCOLS APPLICATIONS	STAND COUNTS						HARVEST RESULTS			
	Average Population			Percentage of Emergence			Tons / Acre	Sugar %	Pounds of Sugar/Acre	SLM
	5/4/2015	5/11/2015	5/18/2015	5/4/2015	5/11/2015	5/18/2015				
FLASHGUARD @ 2 qt./ac. APPLIED 6/25/2015	40075	41818	41818	82%	85%	85%	25.60	15.40%	7743	1.81%
BEET NIK @ 1 gal./ac. APPLIED 8/31/2015	35719	37462	35719	73%	76%	73%	26.94	15.14%	7997	1.98%
B-MOLLY @ 1 qt./ac. APPLIED 8/31/2015	27007	37462	42689	55%	76%	87%	26.46	15.00%	7772	2.09%
AGRIMOS HYT - A @ 1 qt./ac. + PRO-GERMINATOR @ 3.5 gal./ac. + MICRO 500 @ .5 gal./ac. APPLIED IN-FURROW	39204	43560	46174	80%	89%	94%	26.28	15.06%	7758	1.98%
CONTROL PRO-GERMINATOR @3.5 gal./ac. + MICRO 500 @ .5 gal./ac. APPLIED IN-FURROW	30492	39204	40947	63%	80%	84%	23.34	15.40%	7054	1.84%

Plants subjected to heavy rainfall and near freezing temperatures in the early months after emergence.

Weather, daytime temperatures and other factors affect data results, as in any year.

The Irrigation Research Foundation strives to record and control these factors where possible.

Not all of these factors are measurable or recognized.