

ATTACHMENT D

7 January 2015
Inspection Report

CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD

Irrigated Lands Regulatory Program Enrollment Confirmation Inspection Report

Ownership Information:

Owner (s):	Heritage Ranch LLC	Coalition:	East San Joaquin WQC	County:	Madera
Parcel Number:	023-120-002	Acres:	301		

Inspection Findings:

Date Inspected:	7 January 2015
Inspected By:	Lisa Wilson & Wesley Ouimette
Type of Inspection:	Commercially Irrigated Agriculture
Crop type:	Almond / Vineyard
Irrigation Method:	Drip
Distance to Surface Water:	2.9 miles east of Berenda Slough and 3 miles north of the Fresno River
Potential to Discharge to SW:	Inconclusive
Discharge Notes: (Photos included on subsequent pages.)	<p>Property is separated into multiple fields, with two crop types.</p> <p>Southwest Field (smaller trees of two orchards): On drip, road sits even with orchard.</p> <p>Southeast Field: Mature vineyard on drip, small raised berm surrounding property. Grasses in furrows.</p> <p>Northeastern Field: Vineyard, drip, sits below road, grass in furrows.</p> <p>Northwest Field (larger trees of two orchards): On drip, orchard is even or below the road. Grasses in furrows.</p> <p>Staff found a pipe leading under a driveway on the north side of the property. The pipe appears to move water from the Northeast field to the Northwest field to prevent water from discharging off the property. There are no additional pipes seen that would transfer water offsite.</p> <p>Inspection found no direct evidence of potential to discharge to surface waters.</p>

Approved:		
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Photo Site 1, Southwest Field, Almond Orchard, Photo 1



Photo Site 1, Southeast Field, Vineyard, Photo 1



Photo Site 1, Northeast Field, Vineyard, Photo 1



Photo Site 1, Northeast Field, Vineyard, Photo 2



Photo Site 1, Northwest Field, Almond Orchard, Photo 1



Photo Site 1, Northwest Field, Almond Orchard, Photo 2



Photo Site Central of North Fields, Vineyard Side, Photo 1



Photo Site Central of North Fields, Orchard Side, Photo 1



Photo Site Central of North Fields, Driveway between fields, Photo 1

