

# Attachment 1: Authorization and Eligibility Requirements (7 of 9)

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## Surface Water Diverter Compliance

Surface water diverters that will receive funding from the grant include:

Agency	Contact	Phone	Email
City of Santa Cruz	Rosemary Menard	(831) 420-5220	<a href="mailto:rmenard@cityofsantacruz.com">rmenard@cityofsantacruz.com</a>
Davenport County Sanitation District	John Ricker	(831) 454-2750	<a href="mailto:john.ricker@santacruzcounty.us">john.ricker@santacruzcounty.us</a>

Documentation from SWRCB that verifies the agency is current with filings of “Statements of Diversion and Use” is included.

**City of Santa Cruz Surface Water Diverter Compliance**

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**Agency Contact**

Provide the name, contact number and email address of the person within your agency who should be contacted if DWR has any questions about your agency's surface water diverter compliance.

Agency Name: City of Santa Cruz Water Department  
Contact Name: Rosemary Menard, Water Director  
Contact Phone Number: (831) 420-5205  
Email Address: [rmenard@cityofsantacruz.com](mailto:rmenard@cityofsantacruz.com)

Person Who Prepared Compliance Report: Jeremy Farr, Environmental Projects Analyst  
Contact Phone Number: (831) 420-5479  
Email Address: [jefarr@cityofsantacruz.com](mailto:jefarr@cityofsantacruz.com)

**Describe Surface Water Diverter Compliance**

Describe whether your agency has submitted to the State Water Resources Control Board the surface water diversion reports in compliance with the requirements outlined in Part 5.1 of Division 2 of the California Water Code. If this has not occurred, explain why and provide the anticipated date for meeting the requirements.

**Description:**

The City of Santa Cruz Water Department complied with the Water Code and filed as described below. The City's San Lorenzo River and associated rights are filed annually. The City's North Coast water rights are all pre-1914 rights, which means that a Statement of Use is filed triennially, with the next one due in 2016 (for the period covering 2013-2015). Surface water diversion report filings for 2014 were submitted to State Water Resources Control Board on June 29, 2015. Proof of the following filings are attached, which were submitted for the following sources:

Source: San Lorenzo River, Felton - Application No. A022318 & Permit No. 016123

Source: San Lorenzo River, Felton – Application No. A023710 & Permit No. 016601

Source: Newell Creek – Application No. A017913 & Permit No. 009847

Source: San Lorenzo River, Tait – Application No. A004017 & License No. 001553

Source: San Lorenzo River, Tait – Application No. A005215 & License No. 007200

**[SUMMARY OF FINAL SUBMITTED VERSION]  
PROGRESS REPORT BY PERMITTEE FOR 2014**

Primary Owner: CITY OF SANTA CRUZ  
Primary Contact: CITY OF SANTA CRUZ

Date Submitted: 2015-06-29

Application Number: A022318  
Permit Number: 016123

Source(s) of Water	POD Parcel Number	County
SAN LORENZO RIVER	65-131-31	Santa Cruz

MAX Direct Diversion Rate: 0.0 GPD  
MAX Collection to Storage: 3000.0 AC-FT  
Face Value: 3000.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Municipal	0.0		09/01 to 06/01

<b>1. Permit Review</b>	
I have reviewed my water right permit	Yes

<b>2. Compliance with Permit Terms and Conditions</b>	
I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

<b>3. Changes to the Project</b>	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

<b>4-6. Permitted Project Status</b>	
Project Status	Not Complete
6a. Construction work has commenced	Yes
6b. Construction is completed	No
6c. Beneficial uses of water has commenced	Yes
6d. Project will be completed within the time period specified in the permit	Yes

6e. Explanation of work remaining to be done	Diversion of full permit amount. Primary construction work has been completed. Over time, additional improvements will likely be made as is typical of a municipal water system. Examples include upgrading pumps and pipelines, as well as improving fish screening and bypass facilities, where feasible.
6f. Estimated date of completion	12/31/2031

7. Purpose of Use	
Recreational	boating, fishing
Municipal	93000

8. Amount of Water Diverted and Used			
Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	38100000	38100000
Total	0	38100000	38100000
Comments			

Water Transfers	
8e. Water transferred	No
8f. Quantity transferred (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	
8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	

8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (GPM)
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	2500

10. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
Loch Lomond	No	13.6	No	24	staff gauge reading

Conservation of Water	
11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Cumulative water savings from water conservation programs since 2000 amount to approximately 291 million gallons per year. Programs in 2014 accounted for long-term savings of about 34 million gallons. One highly successful program in 2014 involved installation of low water use pre-rinse spray valves in food service establishments throughout the water service area. This program alone generated long-term savings of 7.9 million gallons per year. The City declared a Stage 3 Water Shortage Emergency effective May 1, 2014 as a result of poor hydrological conditions from three consecutive dry years as well as reduced surface flow diversions to maintain habitat for threatened and endangered fish species. Regulations included rationing for residential and large irrigation accounts and outdoor water use restrictions for all customers. Rationing and restrictions reduced water production from 3.4 billion gallons in 2013 to 2.6 billion gallons in 2014, a difference of 783 million gallons or 23 percent. This reduction reflected a significant drop in both overall gpcd to 76 and residential gpcd to 49.
12. Amount of water conserved	291000000 Gallons

Water Quality and Wastewater Reclamation	
	Yes

13. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	
14. Amount of reclaimed, desalinated, or polluted water used	156100000 Gallons

<b>Conjunctive Use of Groundwater and Surface Water</b>	
15. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your permit?	Yes
16. Amounts of groundwater used	188000000 Gallons

<b>Additional Remarks</b>
The maximum diversion rate reported for this water right is the combined diversion right permitted under Permit 16123 and Permit 16601, which allow for a total diversion rate of 20 cfs. The diversion rate for both permits is recorded by one meter. The amount of credits claimed for reclaimed water, groundwater, and water conservation for this water right filing is the system-wide total for the City of Santa Cruz. Credits claimed for conjunctive use of groundwater are generated from the Beltz Wells system.

<b>Attachments</b>		
<b>File Name</b>	<b>Description</b>	<b>Size</b>
<a href="#">2014 Conservation - FINAL.pdf</a>	water conservation narrative	25 KB

<b>Contact Information of the Person Submitting the Form</b>	
First Name	Jeremy
Last Name	Farr
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]**

**PROGRESS REPORT BY PERMITTEE FOR 2014**

Primary Owner: CITY OF SANTA CRUZ  
 Primary Contact: CITY OF SANTA CRUZ

Date Submitted: 2015-06-29

Application Number: A023710  
 Permit Number: 016601

Source(s) of Water	POD Parcel Number	County
SAN LORENZO RIVER	65-131-31	Santa Cruz

MAX Direct Diversion Rate: 0.0 GPD  
 MAX Collection to Storage: 3000.0 AC-FT  
 Face Value: 3000.0 AC-FT

Permitted Use(s)	Acres	Direct Diversion Season	Storage Season
Municipal	0.0		10/01 to 06/01

<b>1. Permit Review</b>	
I have reviewed my water right permit	Yes

<b>2. Compliance with Permit Terms and Conditions</b>	
I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

<b>3. Changes to the Project</b>	
Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

<b>4-6. Permitted Project Status</b>	
Project Status	Not Complete
6a. Construction work has commenced	Yes
6b. Construction is completed	No
6c. Beneficial uses of water has commenced	Yes
6d. Project will be completed within the time period specified in the permit	Yes

6e. Explanation of work remaining to be done	Diversion of full permit amount. Primary construction work has been completed. Over time, additional improvements will likely be made, as is typical of a municipal water system. Examples include upgrading pumps and pipelines, as well as improving fish screening and bypass facilities, where feasible.
6f. Estimated date of completion	12/31/2015

7. Purpose of Use	
Recreational	boating, fishing
Municipal	93000

8. Amount of Water Diverted and Used			
Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	0	0	0
February	0	0	0
March	0	0	0
April	0	0	0
May	0	0	0
June	0	0	0
July	0	0	0
August	0	0	0
September	0	0	0
October	0	0	0
November	0	0	0
December	0	0	0
Total	0	0	0
Comments	Junior permit increases the maximum rate of diversion, but not the amount collected to storage, from conditions under the Senior permit. Water was collected to storage under the Senior permit, but diversion rate was lower than the maximum rate identified under the Senior permit. Therefore, no water was diverted using the Junior permit.		

Water Transfers	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

Water Supply Contracts	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	

8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

9. Maximum Rate of Diversion for each Month	
Month	Maximum Rate of Diversion (GPM)
January	0
February	0
March	0
April	0
May	0
June	0
July	0
August	0
September	0
October	0
November	0
December	0

10. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
Loch Lomond	No	13.6	No	24	staff gauge reading

Conservation of Water	
11. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Cumulative water savings from water conservation programs since 2000 amount to approximately 291 million gallons per year. Programs in 2014 accounted for long-term savings of about 34 million gallons. One highly successful program in 2014 involved installation of low water use pre-rinse spray valves in food service establishments throughout the water service area. This program alone generated long-term savings of 7.9 million gallons per year. The City declared a Stage 3 Water Shortage Emergency effective May 1, 2014 as a result of poor hydrological conditions from three consecutive dry years as well as reduced surface flow diversions to maintain habitat for threatened and endangered fish species. Regulations included rationing for residential and large irrigation accounts and outdoor water use restrictions for all customers. Rationing and restrictions reduced water production from 3.4 billion gallons in 2013 to 2.6 billion gallons in 2014, a difference of 783 million gallons or 23 percent. This reduction reflected a significant drop in both overall gpcd to 76 and residential gpcd to 49.
12. Amount of water conserved	291000000 Gallons

<b>Water Quality and Wastewater Reclamation</b>
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13. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
14. Amount of reclaimed, desalinated, or polluted water used	156100000 Gallons

<b>Conjunctive Use of Groundwater and Surface Water</b>	
15. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your permit?	Yes
16. Amounts of groundwater used	188000000 Gallons

<b>Additional Remarks</b>
Junior permit increases the maximum rate of diversion, but not the amount collected to storage, from conditions under the Senior permit. Water was collected to storage under the Senior permit, but diversion rate was lower than the maximum rate identified under the Senior permit. Therefore, no water could be allocated to the Junior permit. The amount of credits claimed for reclaimed water, groundwater, and water conservation for this water right filing is the system-wide total for the City of Santa Cruz. Credits claimed for conjunctive use of groundwater are generated from the Beltz Wells system.

<b>Attachments</b>		
<b>File Name</b>	<b>Description</b>	<b>Size</b>
<a href="#">2014 Conservation - FINAL.pdf</a>	water conservation narrative	25 KB

<b>Contact Information of the Person Submitting the Form</b>	
First Name	Jeremy
Last Name	Farr
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****REPORT OF LICENSEE FOR 2014**

Primary Owner: CITY OF SANTA CRUZ

Primary Contact: CITY OF SANTA CRUZ

Date Submitted: 2015-06-29

Application Number: A017913

License Number: 009847

Source(s) of Water	POD Parcel Number	County
NEWELL CREEK	76-251-24	Santa Cruz

MAX Direct Diversion Rate: 0.0 GPD  
 MAX Collection to Storage: 5600.0 AC-FT  
 Face Value: 5600.0 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0		09/01 to 07/01
Fire Protection	0.0		09/01 to 07/01
Industrial	0.0		09/01 to 07/01
Municipal	0.0		09/01 to 07/01
Recreational	0.0		09/01 to 07/01

**1. Project Abandoned**

The project has been abandoned and I request revocation of my water right license	No
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**2. Compliance with License Terms and Conditions**

I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
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Description of noncompliance with terms and conditions	
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**3. Changes to the Project**

Intake location has been changed	
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Description of intake location changes	
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Type of use has changed	
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Description of type of use changes	
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Place of use has changed	
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Description of place of use changes	
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Other changes	
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Description of other changes	
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**4. Purpose of Use**

Recreational	boating, fishing
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Municipal	93000
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**5. Amount of Water Diverted and Used**

Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	0	0	5800000

February	23900000	22400000	38500000
March	13200000	37800000	19600000
April	900000	12100000	900000
May	0	0	200000
June	0	0	8800000
July	0	0	40600000
August	0	0	59000000
September	0	0	45100000
October	0	4000000	41400000
November	20600000	0	23400000
December	19100000	244700000	34500000
Total	77700000	321000000	317800000
Comments			

<b>Water Transfers</b>	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

<b>Water Supply Contracts</b>	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	
8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

<b>6. Maximum Rate of Diversion for each Month</b>	
Month	Maximum Rate of Diversion ( )
January	
February	
March	
April	
May	
June	
July	
August	
September	

October	
November	
December	

7. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level
Loch Lomond	No	13.6	No	24	staff gauge reading

Conservation of Water	
8. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Cumulative water savings from water conservation programs since 2000 amount to approximately 291 million gallons per year. Programs in 2014 accounted for long-term savings of about 34 million gallons. One highly successful program in 2014 involved installation of low water use pre-rinse spray valves in food service establishments throughout the water service area. This program alone generated long-term savings of 7.9 million gallons per year. The City declared a Stage 3 Water Shortage Emergency effective May 1, 2014 as a result of poor hydrological conditions from three consecutive dry years as well as reduced surface flow diversions to maintain habitat for threatened and endangered fish species. Regulations included rationing for residential and large irrigation accounts and outdoor water use restrictions for all customers. Rationing and restrictions reduced water production from 3.4 billion gallons in 2013 to 2.6 billion gallons in 2014, a difference of 783 million gallons or 23 percent. This reduction reflected a significant drop in both overall gpcd to 76 and residential gpcd to 49.
9. Amount of water conserved	291000000 Gallons

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
11. Amount of reclaimed, desalinated, or polluted water used	156100000 Gallons

Conjunctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	Yes
13. Amounts of groundwater used	188000000 Gallons

Additional Remarks
Water use reported under this water right does not include instream releases for fish habitat, in reservoir beneficial uses (i.e., boating, fishing, and fish and wildlife), or losses to evaporation or seepage. A minimum 1 cfs fishery release to Newell Creek downstream of the dam is required year-round. However, due to the severe drought conditions, the City filed a Temporary Urgency Change Petition in February 2014 to reduce bypass/release requirements in order to preserve storage in the Newell Creek reservoir. The fish release was lowered to 0.2 cfs for the remainder of 2014. The amount of credits claimed for reclaimed water, groundwater, and water conservation for this water right filing is the system-wide total

for the City of Santa Cruz. Credits claimed for conjunctive use of groundwater are generated from the Beltz Wells system.

<b>Attachments</b>		
<b>File Name</b>	<b>Description</b>	<b>Size</b>
<a href="#">2014 Conservation - FINAL.pdf</a>	water conservation narrative	25 KB

<b>Contact Information of the Person Submitting the Form</b>	
First Name	Jeremy
Last Name	Farr
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****REPORT OF LICENSEE FOR 2014**

Primary Owner: CITY OF SANTA CRUZ  
 Primary Contact: CITY OF SANTA CRUZ

Date Submitted: 2015-06-29

Application Number: A004017  
 License Number: 001553

Source(s) of Water	POD Parcel Number	County
SAN LORENZO RIVER	8-032-01	Santa Cruz
SAN LORENZO RIVER	8-032-01	Santa Cruz

MAX Direct Diversion Rate: 6.2 CFS  
 MAX Collection to Storage: 0.0 AC-FT  
 Face Value: 4488.7 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	01/01 to 12/31	
Municipal	0.0	01/01 to 12/31	

**1. Project Abandoned**

The project has been abandoned and I request revocation of my water right license	No
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**2. Compliance with License Terms and Conditions**

I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

**3. Changes to the Project**

Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

**4. Purpose of Use**

Municipal	93000
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**5. Amount of Water Diverted and Used**

Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	124200000	0	124200000
February	91400000	0	91400000
March	114100000	0	114100000

April	120200000	0	120200000
May	124200000	0	124200000
June	120200000	0	120200000
July	123400000	0	123400000
August	112400000	0	112400000
September	104200000	0	104200000
October	114100000	0	114100000
November	98100000	0	98100000
December	39000000	0	39000000
Total	1285500000	0	1285500000
Comments			

<b>Water Transfers</b>	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

<b>Water Supply Contracts</b>	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	
8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

<b>6. Maximum Rate of Diversion for each Month</b>	
Month	Maximum Rate of Diversion (CFS)
January	11.5
February	9.2
March	10.6
April	10.9
May	11.2
June	10.7
July	9.2
August	7.5
September	7.7
October	7.7
November	8.4

December	7.5
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7. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water	
8. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Cumulative water savings from water conservation programs since 2000 amount to approximately 291 million gallons per year. Programs in 2014 accounted for long-term savings of about 34 million gallons. One highly successful program in 2014 involved installation of low water use pre-rinse spray valves in food service establishments throughout the water service area. This program alone generated long-term savings of 7.9 million gallons per year. The City declared a Stage 3 Water Shortage Emergency effective May 1, 2014 as a result of poor hydrological conditions from three consecutive dry years as well as reduced surface flow diversions to maintain habitat for threatened and endangered fish species. Regulations included rationing for residential and large irrigation accounts and outdoor water use restrictions for all customers. Rationing and restrictions reduced water production from 3.4 billion gallons in 2013 to 2.6 billion gallons in 2014, a difference of 783 million gallons or 23 percent. This reduction reflected a significant drop in both overall gpcd to 76 and residential gpcd to 49.
9. Amount of water conserved	291000000 Gallons

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
11. Amount of reclaimed, desalinated, or polluted water used	156100000 Gallons

Conjunctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	Yes
13. Amounts of groundwater used	188000000 Gallons

Additional Remarks
The maximum diversion rate reported for this water right is the combined diversion right permitted under License 1553 and License 7200, which allow for a total diversion rate of 12.2 cfs. The diversion rate for both licenses is recorded by one meter. The amount of credits claimed for reclaimed water, groundwater, and water conservation for this water right filing is the system-wide total for the City of Santa Cruz. Credits claimed for conjunctive use of groundwater are generated from the Beltz Wells system.

Attachments		
File Name	Description	Size
<a href="#">2014 Conservation - FINAL.pdf</a>	water conservation narrative	25 KB

<b>Contact Information of the Person Submitting the Form</b>	
First Name	Jeremy
Last Name	Farr
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

**[SUMMARY OF FINAL SUBMITTED VERSION]****REPORT OF LICENSEE FOR 2014**

Primary Owner: CITY OF SANTA CRUZ  
 Primary Contact: CITY OF SANTA CRUZ

Date Submitted: 2015-06-29

Application Number: A005215  
 License Number: 007200

Source(s) of Water	POD Parcel Number	County
SAN LORENZO RIVER	8-032-01	Santa Cruz
SAN LORENZO RIVER	8-032-01	Santa Cruz
SAN LORENZO RIVER	8-032-01	Santa Cruz
SAN LORENZO RIVER	8-032-01	Santa Cruz

MAX Direct Diversion Rate: 6.0 CFS  
 MAX Collection to Storage: 0.0 AC-FT  
 Face Value: 4343.9 AC-FT

Licensed Use(s)	Acres	Direct Diversion Season	Storage Season
Domestic	0.0	01/01 to 12/31	
Municipal	0.0	01/01 to 12/31	

**1. Project Abandoned**

The project has been abandoned and I request revocation of my water right license	No
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**2. Compliance with License Terms and Conditions**

I have currently reviewed my water right license and I am complying with all terms and conditions	Yes
Description of noncompliance with terms and conditions	

**3. Changes to the Project**

Intake location has been changed	
Description of intake location changes	
Type of use has changed	
Description of type of use changes	
Place of use has changed	
Description of place of use changes	
Other changes	
Description of other changes	

**4. Purpose of Use**

Municipal	93000
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**5. Amount of Water Diverted and Used**

Month	Amount directly diverted (Gallons)	Amount diverted or collected to storage (Gallons)	Amount used (Gallons)
January	75200000	0	75200000
February	19300000	0	19300000

March	40100000	0	40100000
April	49600000	0	49600000
May	56600000	0	56600000
June	50300000	0	50300000
July	28000000	0	28000000
August	7600000	0	7600000
September	5600000	0	5600000
October	7400000	0	7400000
November	7400000	0	7400000
December	800000	0	800000
Total	347900000	0	347900000
Comments			

<b>Water Transfers</b>	
8e. Water transfered	No
8f. Quantity transfered (Acre-Feet)	
8g. Dates which transfer occurred	/ to /
8h. Transfer approved by	

<b>Water Supply Contracts</b>	
8i. Water supply contract	No
8j. Contract with	
8k. Other provider	
8l. Contract number	
8m. Source from which contract water was diverted	
8n. Point of diversion same as identified water right	
8o. Amount (Acre-Feet) authorized to divert under this contract	
8p. Amount (Acre-Feet) authorized to be diverted in 2014	
8q. Amount (Acre-Feet) projected for 2015	
8r. Exchange or settlement of prior rights	
8s. All monthly reported diversion claimed under the prior rights	
8t. Amount (Acre-Feet) of reported diversion solely under contract	

<b>6. Maximum Rate of Diversion for each Month</b>	
Month	Maximum Rate of Diversion (CFS)
January	11.5
February	9.2
March	10.6
April	10.9
May	11.2
June	10.7
July	9.2
August	7.5
September	7.7
October	7.7

November	8.4
December	7.5

7. Storage					
Reservoir name	Spilled this year	Feet below spillway at maximum storage	Completely emptied	Feet below spillway at minimum storage	Method used to measure water level

Conservation of Water	
8. Are you now employing water conservation efforts?	Yes
Description of water conservation efforts	Cumulative water savings from water conservation programs since 2000 amount to approximately 291 million gallons per year. Programs in 2014 accounted for long-term savings of about 34 million gallons. One highly successful program in 2014 involved installation of low water use pre-rinse spray valves in food service establishments throughout the water service area. This program alone generated long-term savings of 7.9 million gallons per year. The City declared a Stage 3 Water Shortage Emergency effective May 1, 2014 as a result of poor hydrological conditions from three consecutive dry years as well as reduced surface flow diversions to maintain habitat for threatened and endangered fish species. Regulations included rationing for residential and large irrigation accounts and outdoor water use restrictions for all customers. Rationing and restrictions reduced water production from 3.4 billion gallons in 2013 to 2.6 billion gallons in 2014, a difference of 783 million gallons or 23 percent. This reduction reflected a significant drop in both overall gpcd to 76 and residential gpcd to 49.
9. Amount of water conserved	291000000 Gallons

Water Quality and Wastewater Reclamation	
10. During the period covered by this Report, did you use reclaimed water from a wastewater treatment facility, water from a desalination facility, or water polluted by waste to a degree which unreasonably affects the water for other beneficial uses?	Yes
11. Amount of reclaimed, desalinated, or polluted water used	156100000 Gallons

Conjunctive Use of Groundwater and Surface Water	
12. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your license?	Yes
13. Amounts of groundwater used	188000000 Gallons

Additional Remarks
The maximum diversion rate reported for this water right is the combined diversion right permitted under License 1553 and License 7200, which allow for a total diversion rate of 12.2 cfs. The diversion rate for both licenses is recorded by one meter. The amount of credits claimed for reclaimed water, groundwater, and water conservation for this water right filing is the system-wide total for the City of Santa Cruz. Credits claimed for conjunctive use of groundwater are generated from the Beltz Wells system.

Attachments		
File Name	Description	Size

[2014 Conservation - FINAL.pdf](#)

water conservation narrative

25 KB

<b>Contact Information of the Person Submitting the Form</b>	
First Name	Jeremy
Last Name	Farr
Relation to Water Right	Primary Owner of Record
Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief	Yes

**Davenport County Sanitation District Surface Water Diverter Compliance**

## **Agency Contact**

Provide the name, contact number and email address of the person within your agency who should be contacted if DWR has any questions about your agency's surface water diverter compliance.

Agency Name: County of Santa Cruz/Davenport County Sanitation District

Contact Name: John Ricker

Contact Phone Number: 831-454-2750

Email Address: john.ricker@santacruzcounty.us

## **Describe Surface Water Diverter Compliance**

Describe whether your agency has submitted to the State Water Resources Control Board the surface water diversion reports in compliance with the requirements outlined in Part 5.1 of Division 2 of the California Water Code. If this has not occurred, explain why and provide the anticipated date for meeting the requirements.

Description:

Davenport County Sanitation District shares water diversions on San Vicente Creek (S008351) and Mill Creek (S008350) with CEMEX (aka RMC Pacific Materials). Water is claimed under a pre-1914 appropriative right for both municipal use for the town of Davenport and industrial use for cement manufacture. RMC Materials has file the required statements of diversion and use for both the industrial and municipal use. Records are attached.

Statement of Water Diversion from San Vicente Creek for the Town of Davenport , S008351, Water Right Claimed on Davenport's behalf by RMC Pacific Materials (CEMEX)



**e-WRIMS RMS Reports**

[Restart Search](#)

Reports Submitted for S008351

Year	Type	Date Received	Action
2013	Supplemental Statement of Water Diversion and Use	06/26/2014	<a href="#">View</a>
2012	Supplemental Statement of Water Diversion and Use	06/26/2014	<a href="#">View</a>
2011	Supplemental Statement of Water Diversion and Use	06/26/2014	<a href="#">View</a>
2010	Supplemental Statement of Water Diversion and Use	06/20/2011	<a href="#">View</a>

**[SUMMARY OF FINAL SUBMITTED VERSION]**

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2013**

Primary Owner: RMC PACIFIC MATERIALS INC  
 Statement Number: S008351  
 Date Submitted: 2014-06-26

1. Water is used under	Pre-1914 Claim
2. Year of first use	1905

3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used			
Month	Rate of diversion (CFS)	Amount directly diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0.51	31	31
February	0.44	27	27
March	0.47	28	28
April	0.44	27	27
May	0.41	25	25
June	0.44	27	27
July	0.44	27	27
August	0.4	24	24
September	0.4	24	24
October	0.44	27	27
November	0.44	27	27
December	0.44	27	27
Total		321	321
Comments			

5. Water Diversion Measurement		
a.	Measurement	Water directly diverted and/or diverted to storage was measured
b.	Types of measuring devices used	Pressure transducer and storage capacity curve Staff gage and storage capacity curve Weir
	Additional technology used	Data Logger
c.	Description of additional technology used	The Data Logger records flow every 10 minutes.
d.	Who installed your measuring device(s)	Other/Unknown: Western Weather Group, Inc.
e.	Make, model number, and last calibration date of your measuring device(s)	
f.	Why direct measurement using a device listed in Section 1 is "not locally cost effective"	
	Explanation of why use of devices and technologies listed in Section 1 are "not locally cost effective"	
g.	Method(s) used as an alternative to direct measurement	
	Explanation of method(s) used as an alternative to direct measurement	

6. Purpose of Use	
Domestic	Water Supply for the Town of Davenport, California
Other	Industrial

<b>7. Changes in Method of Diversion</b>

<b>8. Conservation of Water</b>		
a.	Are you now employing water conservation efforts?	No
	Describe any water conservation efforts you have initiated	
b.	Amount of water conserved	Acre-Feet
	I have data to support the above surface water use reductions due to conservation efforts.	

<b>9. Water Quality and Wastewater Reclamation</b>		
a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
	Amount of reduced diversion	
	Type of substitute water supply	
b.	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

<b>10. Conjunctive Use of Surface Water and Groundwater</b>		
a.	Are you now using groundwater in lieu of surface water?	No
b.	Amount of groundwater used	
	I have data to support the above surface water use reductions due to the use of groundwater.	

<b>11a. Additional Remarks</b>

<b>Attachments</b>		
<b>File Name</b>	<b>Description</b>	<b>Size</b>
No Attachments		

<b>Contact Information of the Person Submitting the Form</b>	
First Name	Matthew
Last Name	Silveira
Relation to Water Right	Diverter of Record
The information in the report is true to the best of his/her knowledge and belief	Yes

Statement of Water Diversion from San Vicente Creek for the Town of Davenport , S008351, Water Right Claimed on Davenport's behalf by RMC Pacific Materials (CEMEX)

Statement of Water Diversion from San Vicente Creek for the Town of Davenport , S008351, Water Right Claimed on Davenport's behalf by RMC Pacific Materials (CEMEX)

Statement of Water Diversion from San Vicente Creek for the Town of Davenport , S008351, Water Right Claimed on Davenport's behalf by RMC Pacific Materials (CEMEX)

Statement of Water Diversion from Mill Creek for the Town of Davenport , S008350, Water Right Claimed on Davenport's behalf by RMC Pacific Materials (CEMEX)



**e-WRIMS RMS Reports**

[Restart Search](#)

Reports Submitted for S008350

Year	Type	Date Received	Action
2013	Supplemental Statement of Water Diversion and Use	06/26/2014	<a href="#">View</a>
2012	Supplemental Statement of Water Diversion and Use	06/26/2014	<a href="#">View</a>
2011	Supplemental Statement of Water Diversion and Use	06/26/2014	<a href="#">View</a>
2010	Supplemental Statement of Water Diversion and Use	06/20/2011	<a href="#">View</a>

**[SUMMARY OF FINAL SUBMITTED VERSION]**

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FOR 2013**

Primary Owner: RMC PACIFIC MATERIALS INC  
 Statement Number: S008350  
 Date Submitted: 2014-06-26

1. Water is used under	Pre-1914 Claim
2. Year of first use	1910

3-4. Maximum Rate of Diversion for each Month and Amount of Water Diverted and Used			
Month	Rate of diversion (CFS)	Amount directly diverted or collected to storage (Acre-Feet)	Amount beneficially used (Acre-Feet)
January	0.01	0.6	0.6
February	0.01	0.6	0.6
March	0.01	0.6	0.6
April	0.01	0.6	0.6
May	0.01	0.6	0.6
June	0.01	0.6	0.6
July	0.01	0.6	0.6
August	0.01	0.6	0.6
September	0.01	0.6	0.6
October	0.01	0.6	0.6
November	0.01	0.6	0.6
December	0.01	0.6	0.6
Total		7.2	7.2
Comments			

### 5. Water Diversion Measurement

a.	Measurement	Water directly diverted and/or diverted to storage was measured
b.	Types of measuring devices used	Pressure transducer and storage capacity curve Staff gage and storage capacity curve Weir
	Additional technology used	Data Logger
c.	Description of additional technology used	The Data Logger records flow every 10 minutes.
d.	Who installed your measuring device(s)	Other/Unknown: Western Weather Group, Inc.
e.	Make, model number, and last calibration date of your measuring device(s)	
f.	Why direct measurement using a device listed in Section 1 is "not locally cost effective"	
	Explanation of why use of devices and technologies listed in Section 1 are "not locally cost effective"	
g.	Method(s) used as an alternative to direct measurement	
	Explanation of method(s) used as an alternative to direct measurement	

### 6. Purpose of Use

Domestic	Water Supply for the Town of Davenport, California
Other	Industrial

**7. Changes in Method of Diversion****8. Conservation of Water**

a.	Are you now employing water conservation efforts?	No
	Describe any water conservation efforts you have initiated	
b.	Amount of water conserved	Acre-Feet
	I have data to support the above surface water use reductions due to conservation efforts.	

**9. Water Quality and Wastewater Reclamation**

a.	Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility, or water polluted by waste to a degree which unreasonably affects such water for other beneficial causes?	No
	Amount of reduced diversion	
	Type of substitute water supply	
b.	Amount of substitute water supply used	
	I have data to support the above surface water use reductions due to the use of a substitute water supply	

**10. Conjunctive Use of Surface Water and Groundwater**

a.	Are you now using groundwater in lieu of surface water?	No
	Amount of groundwater used	
b.	I have data to support the above surface water use reductions due to the use of groundwater.	

**11a. Additional Remarks****Attachments**

File Name	Description	Size
No Attachments		

**Contact Information of the Person Submitting the Form**

First Name	Matthew
Last Name	Silveira
Relation to Water Right	Diverter of Record
The information in the report is true to the best of his/her knowledge and belief	Yes