MAINTENANCE ACTIVITY REPORT

Site Name/Facility:	Tripp Court chann	nel (3000 Tripp Court/11803 Sorrento Valley Road)
PEIR Map No:	Maps 6	
Date:	Nov 2010	
Preparer Name: Anne B. Jarque, Se		enior Planner, City of San Diego
<u>Instructions</u> : This form must be	completed following any w	ork done at a storm water facility. Attach additional sheets if needed.
		ng; also note general frequency maintenance at this site):
channel which runs upstrea	ım from several outfal	trash/debris, vegetation, and sediment within concrete-lined drainage ls from Interstate-5 toward two 57" diameter reinforced concrete pipes oad. This channel was last maintained in Dec 2007.
Street Name: Tripp Ct & Sorrento Valley Rd Latitude: 32°54' 59.097" N		Work Orientation from Street (N, S, E, W): Industrial and Commercial (N &S), Open Space (W); Interstate-5 (E)
Longitude: -117°14' 08.86" E		Location Between: Tripp Court (N), Sorrento Valley Road (W), Interstate-5 (E)
Maintenance Facility Typ ☐ Stream ☐	oe: Roadside Ditch	Additional Description:
	Culvert	Constructed channel is a small, under-sized concrete-lined facility conveying runoff from I-5 and surrounding industrial and commercial
☐ Detention Basin		businesses in the area.
\square Other: Concrete-lined	drainage facility	
Work within drainage/creek: Length: 900'		Name of drainage/creek: drains into a tributary to Sorrento Creek on
of 1,804' channel segment		MTDB/NCTD property
(How many linear feet wer	e cleared)	Width (FT): varies 5' upstream to 10'- to - 20' at culvert crossing
		Area (SQ FT): approximate 7,200 square feet
Is the creek lined: Yes X	No □	Depth (FT): 2'- 4' to channel bottom only Lining Type:
is the creek inieu: 1es A	NO L	X Concrete lined both sides, bottom
Notes: Concrete-lined. As	-built and easement	☐ Earthen, both sides, bottom
identified on Map No. 5693, Via Sorrento		☐ Riprap sides, earth bottom
Valley Industrial Park, Unit No. 3; 11530-1-D,		☐ Concrete sides, earth bottom
11935-7-D; 11022-B.		Other type:
Silt/Sand Removal:		Describe cause of silt/sand:
Length: 900'		Upstream from I-5 and surrounding commercial and industrial businesses.
(How many linear feet were	e cleared of silt/sand)	
Debris Removal:		Describe debris and cause:
Length:900'		75% silt; 5% trash; 20% veg
(How many linear feet wer		
Were any toxic materials	found:	Were more than 9 tires recovered? Yes \square No X
Yes \(\subseteq \text{No X} \)		CTI Namel on N/A
List toxics: N/A Hazardous Material Manifest: N/A		CTL Number: N/A
Access via previously disturbed area:		Access route: Existing paved parking lot and driveway. A small (10' (l) x
Yes X No \square	urbeu area.	10' (w) area on the channel bank where the Gradall was stationed was
100 21 110 🗆		located within a disturbed upland area.
		Maintenance Equipment Used: Loader, Bobcat, Gradall, and Vactors
Vegetation Removal:		Types of Vegetation Removed:
Length: approximately 400	ft.	Trees and shrubs: non-native ornamental plants (diameter <0.5 ft.), willow
(How many linear feet were		(Salix sp.) and Reeds: cattail (Typha sp.)
		(Indicate bush trees plants grasses list diameter of trunk at A' height)

Ground Disturbing Activities:	Upland Vegetation Removed - Types & Area:		
Length: 850 ft.	Not applicable (no upland veg present within channel)		
(How many linear feet were disturbed by activity)			
Were erosion controls necessary?	Describe interim erosion control measures:		
Yes X No □	Gravel bags and silt fence were placed at the upstream and downstream		
	end of the facility to isolate maintenance area. Portable pumps and Vactors		
	were used to pump water from the maintenance area.		
Did work occur within nesting breeding	Biologist/Monitor/Archaeologist present: Yes X No □		
season (January 15 – August 31)?:			
Yes □ No X	Names: Jasmine Bakker, Biologist		
Was any water quality sampling required?:			
Yes □ No X			
Additional Maintenance Description: This channel naturally accumulates sediment from storm water runoff since the			
downstream (MTDB/NCTD) property is not maintained.			
Describe surrounding land use within work area (assume 500-foot buffer area):			
The surrounding land uses include industrial and commercial businesses, open space on the west-side of Sorrento Valley			
Road within the railway (NCTD/MTS); and Interstate-5 (freeway) to the east)			
Identify temporary/permanent impacts to habitat by area (acres/square footage) as determined by Biologist:			
Permanent impacts = complete removal of approximately 0.048-acre (2,090 sq. ft.) of freshwater marsh			
Temporary impacts = removal of sediment from channel (approximately 106 sq. ft.)			
Additional Comments (Describe any unusual conditions, situations or special requirements needed to do the work			
such as diversion of water, construction of staging area, replacement of bank material, presence of utilities, etc.):			
Crews utilized existing paved parking lot to access channel. There is a SDGE easement on the east side of channel but could			
not access due to over-head lines. Some dewatering on concrete channel banks was incorporated, while vactors and pumps			
were used to pump water from the facility. Each maintenance segment was contained with a pump/vactor downstream and			
upstream of maintenance activity area. Loaded dump trucks transported material to Roselle dewatering site before disposal to landfill.			
to imidini.			
The Map 6 & 6a facilities were maintained between September 14 and 24, 2010 and 489.38 tons of			
sediment, trash and vegetation from the system and thereby prevented significant amounts of			
downstream pollution to the sensitive Los Penasquitos Lagoon.			