

Storm Water Industrial General Permit Inspection Report Central Valley Regional Water Quality Control Board

Insp. Date & Time:	05/15/2012	Inspected By:	Rich Muhl
WDID #	5S571022514	Site County:	Yolo
Operator Name:	Clark Pacific		
Facility Name:	Clark Pacific Woodland Plant		
Facility Address:	40600 County Rd 18C Woodland CA 95691		

Inspection Type: <input checked="" type="checkbox"/> Compliance			
SWPPP on site? <input checked="" type="checkbox"/> Yes	SWPPP Implemented/Updated?		<input checked="" type="checkbox"/> Yes
Photos Taken? <input checked="" type="checkbox"/> Yes	Appropriate Monitoring Program?		<input checked="" type="checkbox"/> Yes
Weather: Clear	Evidence of Non-SW Discharge?		<input type="checkbox"/> No

Inspection Summary / Comments:

On 15 May 2012, Central Valley Regional Water Quality Control Board staff inspected the Clark Pacific Woodland plant located at 40600 County Road 18C in Woodland. The SWPPP was complete and the inspection reports were up to date. Staff met with and inspected the site with Ryan Nakken (Plant Engineer).

The facility is a large precast manufacturing facility located at an old sugar mill. The plant is approximately 90 acres in size. The facility has recently reopened for business. The main work area had an asphalt surface. Multiple form structures were observed onsite. The form areas had concrete surfaces. At the time of the site inspection workers were pouring a new section of concrete in the form area. The facility includes a concrete batch plant, concrete mixers, cement silos, sand and aggregate bins, waste concrete areas and a concrete reclaimer. Concrete additives were housed in an enclosed Conex container. The facility had multiple steam generator facilities at each form area to aid in the curing of the forms.

The facility specializes in high-strength concrete which uses post-tensioning cables. The facility also produces precast columns, beams and total precast structures. Operations onsite include welding and cutting, pouring concrete forms, concrete curing, sandblasting, and water blasting and water proofing for architectural work. The facility also has a maintenance shop which employs one to three employees. According to the SWPPP, possible pollutant sources include concrete additives, form release agents, concrete curing compounds and dust. The large facility controls dust through the use of water trucks, barricades and landscaping.

Storm water onsite flows into an earthen lined ditch and is conveyed into a large onsite detention pond (see inspection photographs). The facility has outside testing performed by an industrial hygienist.

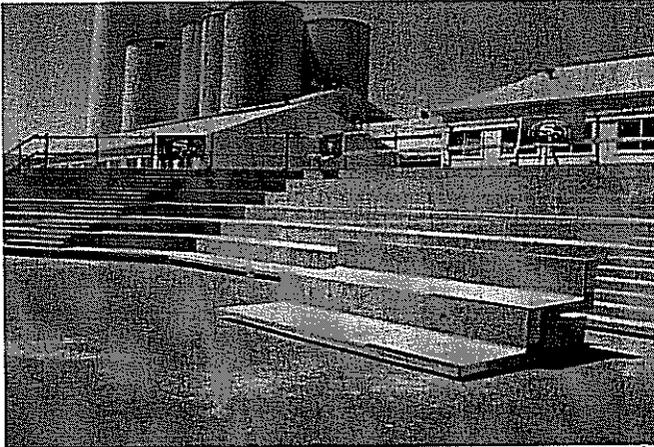


Photo 1. Mockup of the concrete structure that will go into the new 49ers stadium Clark Pacific has the contract to supply the precast concrete



Photo 2. A portion of the facility Note: the area between the form structures had an asphalt surface Note: the area directly around the form structures had a concrete surface

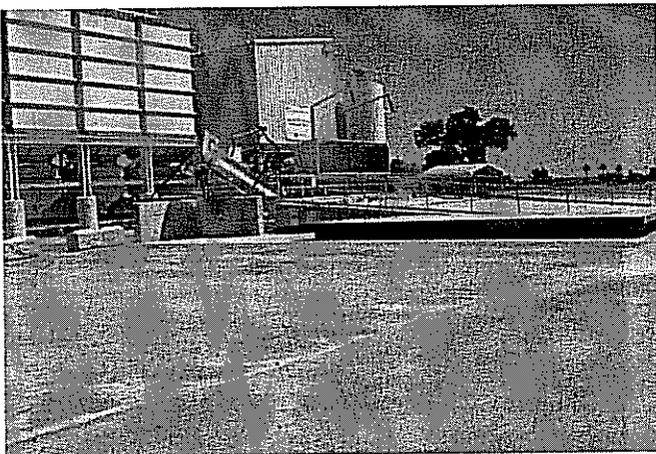


Photo 3. A portion of the onsite batch plant Note: the facility uses wet concrete and does not produce dry concrete forms Note: the facility also has a concrete reclaimer



Photo 4. Onsite area where waste concrete that cannot be reused is dumped Note: this waste concrete is hauled offsite on a regular basis

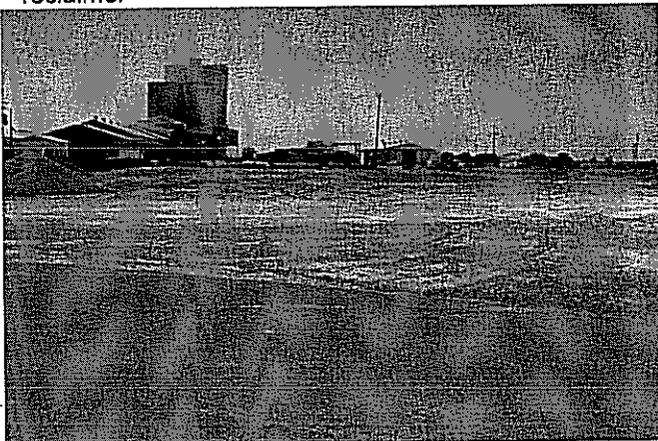


Photo 5. Another portion of the facility Note: the facility is an old sugar mill

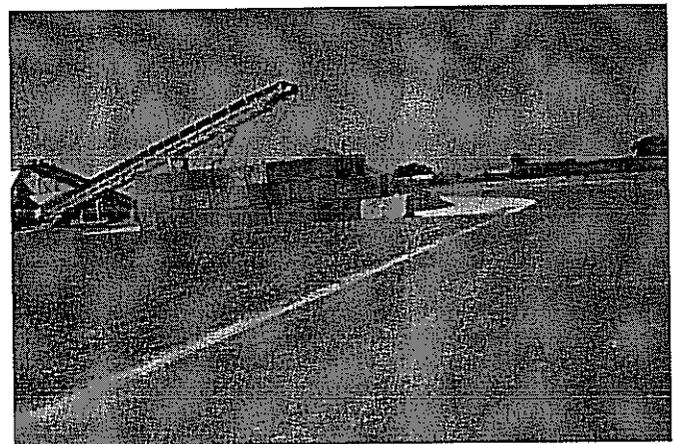


Photo 6. Another portion of the facility Note: the driveway areas throughout the facility generally have an asphalt surface



Photo 13. Another unused portion of the facility