IEUA Ground Water Recharge Basin Vandalism

BROOKS BASIN

End of 2012 – Not sure exactly when but vandals removed the Edison meter box, pedestal and power cables going to the FCV across the street at State Street.

January 2013 – At FCV-209 the direct burial cable was cut just below grade. There was a 2" conduit that came up into the Flow Transmitter box for the cable entrance that was taken. The disconnect switch was gutted and will need to be replaced. The stem protector for the FCV was broken and will need to be replaced. It is 54 ¼ long and has a diameter of 3 ¼". There was approximately 15' of 1" seal-tight that ran between the disconnect switch and Flow Transmitter box to the FCV. A wiring diagram will be needed to rewire the control system also.

The Auma Valve doesn't appear to have been damaged but the state of the electronics will not be known until it is powered back up.

February 2013 - Grating is missing around FCV at State Street. A person could fall through to the channel below.

March 2013 - We have had more vandalism at Brooks basin at the FCV-209 location. They have taken the fence and some of the fence posts. They have also taken some of the perimeter fencing. The owner of the metal shop, Jose, came over and told me they have been hitting him lately also. Jose stated that there is something stolen almost every night around here. Last night they took 12 large ingots of steal weighing around 1000 lbs. each.

The disconnect box has also been destroyed this time.

May 13 – The Auma actuator has been stolen along with more fencing.

July 2013 – The shaft from actuator has been cut off to the deck plate. The pedestal for the FCV has also been stolen.

The vandals climbed down into the pit and removed shaft down to gate assembly.

They are gutting the semi-trailers at Brooks Basin. Each time I go to this site there is more metal siding stripped off of them.

September 2013 - Three sewer lids have been stolen from a Montclair sewer line. One of them was right next to Brook Basin property. Concrete was knocked off of fence posts into one of the inspection hole and blocked sewage flow in a 10" line causing sewage to back up and flow into Brooks Basin. Nichole Green from the city of Montclair reported a significant volume had entered the basin.

More fencing has been removed and more of the semi-trailers have been cut up.

November 2013 – Power cable from meter box to the disconnect switch at State Street location has been stolen again.

August 2013 - The fencing around the RW area at San Sevaine has been cut on the south side. It doesn't look like anything inside the fenced area was damaged. I also checked the pull points along the access road and they were all intact.

Turner

September 2013 - There has been more wire stolen at Turner basin. Around 1500 feet of control wire has been removed. The run starts at the control building and has two pull points along the road, then turns east run has another pull point just before FCV-1105. There are a few pull points that were broken into. Some electrical and some instrumentation. 12 wires of #12 AWG and 2 #6 wires around 2,000 feet.

Lower Day

January 2012 - There has been some equipment damaged and painted at Lower Day. I noticed the gate open for the area around the outlet equipment (LT-0902). The boxes have been painted over and the face of the FCV control panel has been painted. The chain for the gate has been cut and removed also.

The junction box for LT-0900 has been damaged too. It will need to be replaced. The equipment inside may also be damaged.

March 2012 - While out measuring the pull point boxes at Lower Day for new covers, I found the basin outlet FCV fence cut and two electrical boxes broken into today. Nothing was damaged inside the boxes.

May 2013 - The stem protector has been removed from the outlet FCV, a pull box has been opened up and wires have been damaged. The fence around the outlet valve has been cut open again.

August 2013 - We have wire stolen again at Lower Day. The pull points from the control building to the outlet FCV and LT have been broken into and wiring either damaged or removed. The stem protector for FCV-905 has also been taken. There are two holes cut in the fencing on the south side of the basin also. 12 #12 AWG and 1 #8 AWG around 2,500 feet.

DECLEZ

February 2012 – Vandals tried pulling direct burial power cable out that feeds the basin. Cables cut in meter box. Were able to splice on and reconnect. Lock was cut off.

CDA

December 2013 – Vandals tried removing power cable at a city park across the road from our well sites. While cutting the cable an arch flash occurred. This shut down the CDA facility and put two well sites on standby generator power for around 8 hours. While Edison service was being restored a power blip occurred and the CDA facility was shut down again.

Groundwater Recharge Maintenance Activity Schedule

Draft: 12/10/13

		2013						2014		
Y	1 Y	July	August	Sept.	Oct.	Nov.	Dec.	January	February	March
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Site	Lead Agency						Storm Season			
Weed Abatement Contract	IEUA	x .	×	X	X	x	x	. x	×	x
Wineville Proof Of Concept	IEUA	×	X	x	x	x		N. T.		- 4 - 2
Montclair Basins - Reconfiguration	CBWCD	N.	. 17		x	X	х			
San Sevaine 5 Conservation Berm Modification	IEUA		11. 21.		9		X			
Turner Infiltration Restoration	IEUA		X	x	x	x	X			ita 1 d
Banana Infiltration Restoration	IEUA			X						
Hickory Infiltration Restoration	IEUA			x						
Etiwanda Conservation Ponds	IEUA/SBCFCD	x	X	y .		1			Y Y	S - Y
San Sevaine 5 Soil Removal	IEUA/SBCFCD	x	x	x	x	x				Total S
Declez Basin 1 - Infiltration Restoration	IEUA	jar s	12.	4 E			Y - / - (-)			
Victoria Infiltration Restoration	IEUA	1. 1.		X	x	x.	x	43.00		- 1

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