

## Drainage Inspection Checklist

DATE: 12/7/04

TIME: 4.30 p.m.

OPERATOR *Phil*

CONTROL/CHECK ITEM	SPECIFICATION	COMMENTS
Stormwater open drains	<b>Visual inspection</b> – all open stormwater drains clean and in good condition.	<i>All the drains are OK.</i>
Stormwater drain inspection pits S1, S2 and S3	<b>Visual inspection</b> – all stormwater drain inspection pits, clean and in good condition. Cover in place and clearly identified.	<i>All the pits and covers are OK. Noticed a pool of oil near one of the truck parking areas. The oil has been running into S1.</i>
Stormwater drain diversion pit	<b>Visual inspection</b> – stormwater diversion pit, clean and in good condition. Cover in place and clearly identified.	<i>Diversion pit and cover OK. Oil has not reached this pit.</i>
Stormwater outlet to river	<b>Visual inspection</b> – stormwater outlet clean and in good condition.	<i>Outlet OK. Area around the outlet clean.</i>
Wastewater drain inspection pits W1, W2, W3, W4 and W5	<b>Visual inspection</b> – all wastewater drain inspection pits, clean and in good condition. Cover in place and clearly identified.	<i>All pits and covers OK. Noticed W4 nearly full.</i>
Wastewater flow measurement pit	<b>Visual inspection</b> – all wastewater drain outlets clean and in good condition. Flow sensors clean and working.  Cover in place and clearly identified.	<i>All outlets and flow sensors OK. Wastewater flow from W4 looks high.</i>
Wastewater flow	<b>Flowrate recording</b> – all wastewater drain outlet flows are being recorded.  All recorded flow rates consistently less than 40%	<i>All outlets being recorded. Flow rate from W4 is in excess of 40% all day.</i>

**NOTE:** All wastewater and stormwater inspection pits are classed as confined spaces, all company OH&S rules and procedures must be followed when removing inspection grates and entering pits.

