Annex 1 Figures



PRINT DATE: 07 July, 2010 - 11:44am PRINT DATE: 07 July, 2010 - 11:44am CAD FILE: 0: WorkLAT J8901:ACAD:Figure 1.dwg XREF's: P-SITE_option2; TopoFigure; 20_Catchment_Guide; P-BASE; P-Info centre; De02; 10766-SK05; De02_Service station



BP Australia CAD FILE: 0:\WorkLAT\J8901\ACAD\Figure 2.dwg XREF's: 10766-SK05





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 9:06am CAD FILE: 0:WorkLATV8901ACADVFigure 3.dwg XREF's: Results; De02_For_Figure; network





Legend



Inflow/Boundary Node 2D Reporting Point 2D Flow Measuring Section Flow Link Manhole/ Connection Node

	Above 4.5
1	
\geq	4.0 to 4.5
\geq	3.5 to 4.0
\nearrow	3.0 to 3.5
\sim	2.5 to 3.0
\sim	2.0 to 2.5
\nearrow	1.5 to 2.0
\nearrow	1.0 to 1.5
	0.5 to 1.0
\geq	0.0 to 0.5
\sim	-1.0 to 0.0
\geq	-3.0 to -1.0





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Rev: Orig. Date: June 2010

PRINT DATE: 07 July, 2010 - 11:31am CAD FILE: 01 VorkLAT\J8901\ACAD\Figures 4-8 dwg XREF's: Results; De02_For_Figure; 10766-SK05; De02_Service station





$^{\prime}$	Above 4.5
\nearrow	4.0 to 4.5
$^{\prime}$	3.5 to 4.0
/	3.0 to 3.5
/	2.5 to 3.0
/	2.0 to 2.5
\geq	1.5 to 2.0
$^{\prime}$	1.0 to 1.5
/	0.5 to 1.0
\sim	0.0 to 0.5
/	-1.0 to 0.0
\geq	-3.0 to -1.0





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Rev: Orlg. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8:59am CAD FILE: 01:WorkLATV.8901\ACAD\Figures 4-8.dwg XREF's: Results; De02_For_Figure





Water Level (m AHD)

	Above 2.4
	2.3 to 2.4
	2.2 to 2.3
/	2.1 to 2.2
/	2.0 to 2.1
	1.9 to 2.0
\nearrow	1.8 to 1.9
	1.7 to 1.8
\nearrow	1.6 to 1.7
	1.5 to 1.6
	1.4 to 1.5
/	1.3 to 1.4
	1.2 to 1.3
	1.1 to 1.2
	1.0 to 1.1
\geq	0.5 to 1.0





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 9:00am CAD FILE: 0:\WorkLAT\J8901\ACAD\Figures 4-8.dwg XREF's: Results; De02_For_Figure





\geq	Above 1.50
\nearrow	1.25 to 1.50
\nearrow	1.00 to 1.25
\geq	0.80 to 1.00
\sim	0.60 to 0.80
\geq	0.50 to 0.60
\geq	0.40 to 0.50
\geq	0.30 to 0.40
\geq	0.20 to 0.30
\geq	0.10 to 0.20
/	0.01 to 0.10





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Rev: Orig Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 9:01am CAD FILE: 0.1WorkLAT\J8901\ACAD\Figures 4-8.dwg XREF's: Results; De02_For_Figure





Water Level (m AHD)

\geq	Above 2.4
\nearrow	2.3 to 2.4
/	2.2 to 2.3
\nearrow	2.1 to 2.2
/	2.0 to 2.1
/	1.9 to 2.0
\sim	1.8 to 1.9
	1.7 to 1.8
\nearrow	1.6 to 1.7
/	1.5 to 1.6
\geq	1.4 to 1.5
/	1.3 to 1.4
/	1.2 to 1.3
	1.1 to 1.2
\geq	1.0 to 1.1
/	0.5 to 1.0





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 9:02am CAD FILE: 0:\WorkLAT\J8901\ACAD\Figures 4-8.dwg XREF's: Results; De02_For_Figure





_	Above 1.50
\sim	1.25 to 1.50
/	1.00 to 1.25
/	0.80 to 1.00
/	0.60 to 0.80
\geq	0.50 to 0.60
/	0.40 to 0.50
\nearrow	0.30 to 0.40
\geq	0.20 to 0.30
\nearrow	0.10 to 0.20
/	0.01 to 0.10





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 07 July, 2010 - 11:46am CAD FILE: 0:\WorkLAT\J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results; 10766-SK05





\geq	Above 5.00
/	4.00 to 5.00
\geq	3.50 to 4.00
/	3.00 to 3.50
\sim	2.50 to 3.00
\sim	2.00 to 2.50
\nearrow	1.50 to 2.00
\nearrow	1.00 to 1.50
/	0.50 to 1.00
\geq	0.00 to 0.50
\geq	-1.00 to 0.00
\geq	-2.00 to -1.00





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8.42am CAD FILE: 0:WorkLAT\JB901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





Ground Level Difference (m AHD)

/	Above 5.00
\sim	2.50 to 5.00
/	2.00 to 2.50
\nearrow	1.75 to 2.00
/	1.50 to 1.75
\geq	1.25 to 1.50
/	1.00 to 1.25
/	0.75 to 1.00
	0.50 to 0.75
	0.25 to 0.50
\nearrow	0.10 to 0.25
/	-0.50 to -0.10
/	-1.50 to -0.50
	-2.50 to -1.50
/	Below -2.50





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 9:07am CAD FILE: 0:WorkLAT\J8901\ACAD\Figure 11.dwg XREF's: network developed; Results





Legend



Inflow/Boundary Node 2D Reporting Point 2D Flow Measuring Section Flow Link Manhole/ Connection Node

\geq	Above 5.00
	4.00 to 5.00
/	3.50 to 4.00
/	3.00 to 3.50
	2.50 to 3.00
\nearrow	2.00 to 2.50
\nearrow	1.50 to 2.00
\sim	1.00 to 1.50
/	0.50 to 1.00
\sim	0.00 to 0.50
	-1.00 to 0.00
	-2.00 to -1.00





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8:43am CAD FILE: 01.WorkLAT.J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





Water Level (m AHD)

	Above 2.40
\nearrow	2.30 to 2.40
	2.20 to 2.30
\nearrow	2.10 to 2.20
/	2.00 to 2.10
\nearrow	1.90 to 2.00
\nearrow	1.80 to 1.90
	1.70 to 1.80
\nearrow	1.60 to 1.70
\nearrow	1.50 to 1.60
\nearrow	1.40 to 1.50
/	1.30 to 1.40
\nearrow	1.20 to 1.30
\nearrow	1.10 to 1.20
\sim	1.00 to 1.10
	0.50 to 1.00
\geq	Below 0.50





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8:44am CAD FILE: 0:WorkL AT J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





\geq	Above 1.50
	1.25 to 1.50 1.00 to 1.25
	0.80 to 1.00
	0.60 to 0.80 0.50 to 0.60
/	0.40 to 0.50
	0.30 to 0.40 0.20 to 0.30
/	0.20 TO 0.30 0.10 to 0.20
/	0.01 to 0.10





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8:45am CAD FILE: 0.1WorkLAT\J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





WSL Impact (mm)

\geq	Above 140.00
	120.00 to 140.00
\geq	100.00 to 120.00
\geq	80.00 to 100.00
\nearrow	60.00 to 80.00
\geq	50.00 to 60.00
\sim	40.00 to 50.00
\nearrow	30.00 to 40.00
	20.00 to 30.00
\nearrow	10.00 to 20.00
\geq	-20.00 to -10.00
\geq	Below -20.00





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8.46am CAD FILE: 0.1 WorkLAT.J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





Water Level (m AHD)

1.80 to 1.90 1.70 to 1.80 1.60 to 1.70 1.50 to 1.60 1.40 to 1.50 1.30 to 1.40 1.20 to 1.30 1.10 to 1.20 1.00 to 1.10 0.50 to 1.00 Below 0.50	Above 2.40 2.30 to 2.40 2.20 to 2.30 2.10 to 2.20 2.00 to 2.10 1.90 to 2.00
BC(0W 0.50	1.50 to 1.60 1.40 to 1.50 1.30 to 1.40 1.20 to 1.30 1.10 to 1.20 1.00 to 1.10 0.50 to 1.00





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8:47am CAD FILE: 0:WorkLAT\J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





Above 1.50 1.25 to 1.50 1.00 to 1.25 0.80 to 1.00 0.60 to 0.80 0.50 to 0.60 0.40 to 0.50 0.30 to 0.40 0.20 to 0.30





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Rev: Orig. Date: June 2010

BP Australia PRINT DATE: 01 July, 2010 - 8:48am CAD FILE: 0. WorkLAT J8901\Sobek\figures\DE06c\Figures.dwg XREF's: Results





Impact (mm)



