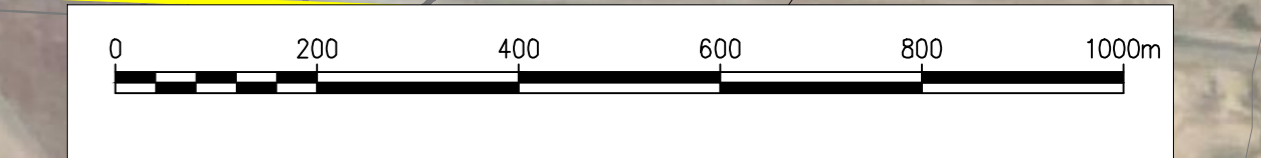


LEGEND:

- UN-CHANNELLED VALLEY BOTTOM
- HILLSLOPE SEEPAGE
- 15m WETLAND BUFFER
- 30m WETLAND BUFFER
- 500m REGULATED WETLAND BUFFER
- REHABILITATED ASH DISPOSAL FACILITY
- PROPOSED LINED EXTENSION OF ASH DISPOSAL FACILITY
- PROPOSED NEW ACCESS ROADS
- PROPOSED NEW CLEAN WATER CHANNELS
- PROPOSED NEW DIRTY WATER CHANNELS
- PROPOSED NEW FENCE LINE
- PROPOSED HDPE "LPS" PIPELINE
- PROPOSED TEMPORARY CONTRACTOR'S ACCESS ROAD
- PROPOSED STOCKPILE
- PROPOSED CONTRACTOR'S OVERHEAD POWER-LINE
- PROPOSED CONTRACTOR'S POTABLE WATER INFRASTRUCTURE
- 1:50 YEAR FLOODLINE
- 1:100 YEAR FLOODLINE
- 100m BUFFER ZONE TO STREAM DIVERSION
- MONITORING BOREHOLES



**COORDINATE LIST
AS BUILT - MONITORING BOREHOLES
WGS - LO-29**

POINT	Y-COORD	X-COORD
AA57	5776.617	2885988.293
AB62	6556.514	2887394.125
AB63	6556.120	2887396.728
BH5-D	5125.845	2886957.667
BH5-S	5122.042	2886960.281

LEGEND

ITEM No.	DESCRIPTION	CLASSIFICATION CLEAN OR DIRTY
(1)	PRE-DEVELOPING 100-YEAR FLOODLINE ON FARM-DAM SYSTEM	CLEAN
(2)	POST-DEVELOPING 100-YEAR FLOODLINE ON FARM-DAM SYSTEM	CLEAN
(3)	PRE-DEVELOPING 100-YEAR FLOODLINE ON THREE-DAM SYSTEM	CLEAN
(4)	POST-DEVELOPING 100-YEAR FLOODLINE ON STREAM DIVERSION	CLEAN
(5)	PROPOSED POLLUTION CONTROL DAM No. 1 (DIRTY WATER)	DIRTY
(6)	PROPOSED CLEAN WATER DAM No. 2	CLEAN
(7a)	PROPOSED CIVIL CONTRACTORS CAMP 1	CLEAN
(7b)	PROPOSED CONTRACTORS CAMP 2	CLEAN
(7c)	PROPOSED MECHANICAL CONTRACTORS CAMP 3	CLEAN
(8)	PROPOSED CLEAN WATER DAM No. 3	CLEAN
(9)	EXTENSION OF ASH DISPOSAL FACILITY	DIRTY
(10)	REHABILITATED ASH DISPOSAL FACILITY	CLEAN
(11)	PROPOSED POLLUTION CONTROL DAM No. 5 (DIRTY WATER)	DIRTY
(12)	PROPOSED CLEAN WATER DAM No. 4	CLEAN
(13)	EXTENDED EMERGENCY DUMP (E-DUMP)	DIRTY
(14)	EXISTING KENDAL POWER STATION	CLEAN
(15)	EXISTING COAL STOCK YARD	DIRTY
(16)	EXISTING CLEAN WATER DAM	CLEAN
(17)	EXISTING EMERGENCY DIRTY WATER DAM	DIRTY
(18)	EXISTING DIRTY WATER DAM	DIRTY
(19)	EXISTING UNUSED DAM	CLEAN
(20)	EXISTING MINE STOCKPILES	DIRTY
(21)	MINE FINAL VOIDS	DIRTY
(22)	EXISTING ROAD (KENDAL TO LONELTON ROAD)	CLEAN
(23)	EXISTING ROAD (KENDAL POWER STATION TO KHAJALA COLLIERY ROAD)	CLEAN
(24)	PROPOSED RING ROAD AROUND ASH DISPOSAL FACILITY	DIRTY
(25)	PROPOSED FARM DAM INLET CHANNEL	CLEAN
(26)	PROPOSED FARM DAM OUTLET CHANNEL	CLEAN
(27)	EXISTING ASH CONVEYOR	DIRTY
(28)	EXISTING ROAD TO KENDAL POWER STATION	CLEAN
(29)	EXISTING WETLANDS - CHANNELLED VALLEY BOTTOM	CLEAN
(30)	EXISTING WETLANDS - HILLSLOPE SEEPAGE	CLEAN
(31)	EXISTING WETLANDS - UN-CHANNELLED VALLEY BOTTOM	CLEAN
(32)	ATTENUATION BASIN	DIRTY
(33)	EXISTING ASH SETTLING PONDS (TO BE REHABILITATED)	DIRTY
(34)	PROPOSED STOCKPILE 1	CLEAN
(35)	PROPOSED STOCKPILE 2	CLEAN
(36)	PROPOSED TEMPORARY CONTRACTOR'S ACCESS ROAD	CLEAN
(37)	PROPOSED TEMPORARY CROSSING No. 1	CLEAN
(38)	PROPOSED TEMPORARY CROSSING No. 2	CLEAN
(39)	POSSIBLE GRAVES	CLEAN
(40)	PROPOSED CONTRACTOR'S OVERHEAD POWER-LINE	CLEAN
(41)	PROPOSED CONTRACTOR'S RAW WATER PIPELINE	CLEAN
(42)	EXISTING RAW WATER PUMP STATION	CLEAN
(43)	PROPOSED CONTRACTOR'S RAW WATER STORAGE FACILITY (CAPACITY = 375 000 litres)	CLEAN
(44)	PROPOSED TEMPORARY CROSSING No. 3	CLEAN
(45)	PROPOSED TEMPORARY CROSSING No. 3	CLEAN

NO.	REV.	DATE	DESCRIPTION	BY	CHECKED BY	DATE
100	14.05.21		500m WETLAND BUFFER ADDED	BVV	JH	NR
101	15.05.21		MECHANICAL CONTRACTORS CAMP REVISED	BVV	JH	NR
102	16.05.21		DRAWING UPDATED	BVV	JH	NR
103	17.05.21		DRAWING UPDATED	BVV	JH	NR
104	18.05.21		MONITORING BOREHOLE & FLOODLINES REVISED	BVV	JH	NR
105	19.05.21		MONITORING BOREHOLE REVISED	BVV	JH	NR
106	20.05.21		MONITORING BOREHOLE REVISED	BVV	JH	NR
107	21.05.21		DRAWING UPDATED	BVV	JH	NR
108	22.05.21		SERVICES UPDATED	BVV	JH	NR
109	23.05.21		SERVICES TO DWS	BVV	JH	NR
110	24.05.21		SERVICES TO DWS	BVV	JH	NR

**KENDAL CONTINUOUS ASHING
ASH DISPOSAL FACILITY
DWS MASTER PLAN**

SCALE: 1:7500

12810/FIGURE 8

P09

ESKOM
Enterprises