

Non-Managed Operations

Question ID- I Company Name	Question ID- II Managing Company	Question ID- III Business Unit	Question ID- IV Shareholders	Question ID- V Country	Question ID- VI Operation	Question ID- 1 Tailings Facility Name / Identifier	Question ID- 2a Location (Latitude)	Question ID- 2b Location (Longitude)	Question ID- 3 Ownership	Question ID- 4 Status	Question ID- 5b Date of initial operation (Year)	Question ID- 6 Is the Dam currently operated or closed as per currently approved design?	Question ID- 7 Raising method	Question ID- 8 Current Maximum Height (m)	Question ID- 9 Current Tailings Storage Impoundment Volume (m ³)	Question ID- 10 Planned Tailings Storage Impoundment Volume in 5 years time (m ³)	Question ID- 11b Most recent Independent Expert Review (Year)	Question ID- 12 Do you have full and complete relevant engineering records including design, construction, operation, maintenance and/or closure.	Question ID- 13a What is your AA TS 602 001 CCS hazard categorisation for this facility, based on consequence of failure?	Question ID- 13b What is your GISTM system hazard categorisation of this facility, based on consequence of failure?	Question ID- 13c What is your hazard categorisation of this facility, based on consequence of failure? (Other classification: eg., country specific; if applicable)	Question ID- 14 What guideline do you follow for the classification system?	Question ID- 15 Has this facility, at any point in its history, failed to be confirmed or certified as stable, or experienced notable stability concerns, as identified by an independent engineer (even if later certified as stable by the same or a different firm).	Question ID- 16 Do you have internal/n house engineering specialist oversight of this facility? Or do you have external engineering support for this purpose?	Question ID- 17a Has a formal analysis of the downstream impact on communities, ecosystems and critical infrastructure in the event of catastrophic failure been undertaken and to reflect final conditions?	Question ID- 17c If so, when did this assessment take place? (Year)	Question ID- 18a Is there a closure plan in place for this dam?	Question ID- 18b Does it include long term monitoring?	Question ID- 19 Have you, or do you plan to assess your tailings facilities against the impact of more regular extreme weather events as a result of climate change, eg. over the next two years?	Question ID- 20 Any other relevant information and supporting documentation. Please state if you have omitted any other exposure to tailings facilities through any joint ventures you may have.
Anglo American	Sibanye-Stillwater Kroondal Operations (Pty) Ltd	Platinum	Rustenburg Platinum Mines (Pty) Ltd; Sibanye-Stillwater Kroondal Operations (Pty) Ltd	South Africa	Kroondal JV (PSA1)	K1	-25.71306	27.3296	Non-operated JV (NOJV)	Active	1999	Yes	Upstream	43	9,620,000	10,964,000	2022	Yes	Major	Extreme	High	Anglo American Technical Standard (AA TS 602 001) GISTM SANS 10286: 1998)	No	External	Yes	2022	Yes	Yes	Yes	Q11: ITRP audit was done in 2022. Q17: Dam break analysis was completed.
Anglo American	Sibanye-Stillwater Kroondal Operations (Pty) Ltd	Platinum	Rustenburg Platinum Mines (Pty) Ltd; Sibanye-Stillwater Kroondal Operations (Pty) Ltd	South Africa	Kroondal JV (PSA1)	K2&K150 TSF	-25.72806	27.37194	Non-operated JV (NOJV)	Active	2001	Yes	Upstream	46	49,532,341	57,780,000	2022	Yes	Major	Extreme	High	Anglo American Technical Standard (AA TS 602 001) GISTM SANS 10286: 1998)	Yes	External	Yes	2022	Yes	No	Yes	Q1: K2 was constructed to abut K150 and share a common wall separating the deposition between these structures hence reported as a single facility. Q11: ITRP audit was done in 2022. Q15: The first buttress construction on this TSF started in 2011 on the North side of TSF, and in 2013 South side of TSF, 2015, 2016 and 2017 to restore stability. Order was placed to complete a full geotechnical investigation which includes CPTu testing to be completed by July 2023.
Anglo American	Sibanye-Stillwater Kroondal Operations (Pty) Ltd	Platinum	Rustenburg Platinum Mines (Pty) Ltd; Sibanye-Stillwater Kroondal Operations (Pty) Ltd	South Africa	Kroondal JV (PSA2)	Marikana	-25.73251	27.40939	Non-operated JV (NOJV)	Active	1999	Yes	Upstream	27	11,600,000	34,800,000	2021	Yes	Major	Very High	High	Anglo American Technical Standard (AA TS 602 001) GISTM SANS 10286: 1998)	Yes	External	Yes	2022	Yes	No	Yes	Q5: A buttress was constructed to restore stability in 2010 and 2012. Buttress construction is ongoing 2022/2023. Order was placed to complete a full geotechnical investigation which includes CPTu testing to be completed by July 2023.
Anglo American	Messina Platinum Mines Ltd	Platinum	Sibanye-Stillwater Baobab Mining Operation (Pty) Ltd	South Africa	Baobab mining operation	Baobab	-24.3698	29.4714	Mogalakwena Concentrator Lease Agreement	Active	2002	Yes	Upstream	18	6,708,821	10,997,424	2022	Yes	High	Very High	High	Anglo American Technical Standard (AA TS 602 001) GISTM SANS 10286: 1998)	No	Both	Yes	2021	Yes	Yes	Yes	Q5: Operated from Sept 2002 until Dec 2008 when it was placed "Care and Maintenance" by Lonmin. Re-commissioned on 22 Nov 2012 for RPM lease. Q11: Report No: 50225/2020/03: Baobab Independent Review Phase 1, issued March 2021. Q19: The independent report No: 502225/2020/03 analyses indicates that the dam can cater for 1:5000 Flood for CCS rating High. Climate change impacts are included in the GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Modikwa Platinum (Pty) Ltd	Platinum	Rustenburg Platinum Mines (Pty) Ltd; ARM Mining Consortium Limited	South Africa	Modikwa JV	Modikwa	-24.651158	30.1519	Non-operated JV (NOJV)	Active	2005	Yes	Upstream	50	25,000,000	31,000,000	2022	Yes	Major	Extreme	High	Anglo American Technical Standard (AA TS 602 001) GISTM SANS 10286: 1998)	Yes	External	Yes	2020	Yes	No	Yes	Q15: A buttress was constructed to restore stability. Phase 1 buttress construction commenced in December 2011 and was completed in September 2012. Phase 2 buttress construction commenced in October 2015 and was completed in August 2017. In 2022 a slope stability assessment which was conducted by the EoR showed that some sections were not meeting the minimum required FoS as per AA TS 602 001. Buttressing design is currently underway. Q17: Various studies dealing with social/ecological impacts available from the mine including EIA/EMPr and biodiversity impact reports for the whole mine. Formal dam breach analysis was done for TSFs. Q18: Requirement for long-term monitoring will be outcome of selected closure design. Updating of the closure design is in progress. Q19: Climate change assessment to be carried out as part of GISTM implementation plan.
Anglo American	Cia. Minera Dofa Inés de Collahuasi	Base Metals - Copper	Anglo American; Glencore; Mitsui	Chile	Collahuasi	Depósito de Relaves Pampa Pabellón	-20.94527778	-68.60444444	Non-operated JV (NOJV)	Active	1999	Yes	Downstream	82	692,000,000	947,200,000	2022	Yes	Major	Not assessed	Significant to very high	Anglo American Technical Standard (AA TS 602 001) GISTM PROTOCOL 14 – TAILINGS STORAGE FACILITY AND DAM MANAGEMENT, (GLENCORE)	No	Both	Yes	2021	Yes	Yes	Yes	Q1: Main Wall constructed from Waste Rock, the construction of which is supervised by Wood.
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Damtshaa	CRD	-21.310665	25.541427	Non-operated JV (NOJV)	Inactive	2003	Yes	Stack	52	5,386,250	5,386,250	2022	Yes	Moderate	Significant	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	No		Yes	Yes	Yes	Q4: Mine under care and maintenance. Q9: Based on latest production data. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Damtshaa	FRD	-21.307141	25.547465	Non-operated JV (NOJV)	Inactive	2003	Yes	Mixed	18	4,235,057	4,235,057	2022	Yes	High	High	Not Applicable	Anglo American Technical Standard (AA TS 602 001)	No	Both	Yes	2014	Yes	Yes	Yes	Q4: Mine under care and maintenance. Q8: Based on latest monthly survey. Q9: Based on March 2021 production data. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Jwaneng	FRD 1-4	-24.54055556	24.68	Non-operated JV (NOJV)	Inactive	1981	No	Upstream	23	49,100,000	49,100,000	2022	No	Major	Very High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	Yes	2021	Yes	Yes	Yes	Q1: Four contiguous tailings dams. Q6: Concurrent rehabilitation closure studies ongoing. Q12: Design documents not available. Q17: There is a dam breach analysis developed and the latest dam breach analysis was done in 2021. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Jwaneng	FRD 7	-24.52722222	24.66472222	Non-operated JV (NOJV)	Active	1998	Yes	Mixed	19	45,218,479	50,300,000	2022	Yes	Major	Very High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	Yes	2021	Yes	Yes	Yes	Q9: Deposition on the Facility since August 2020. Q10: Projected Capacity in 5 years. Q17: There is a dam breach analysis developed and the latest dam breach analysis was done in 2021. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Jwaneng	FRD 8	-24.55222222	24.66777778	Non-operated JV (NOJV)	Inactive	2003	Yes	Mixed	23	38,159,401	51,969,244	2022	Yes	Major	High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	Yes	2021	Yes	Yes	Yes	Q8: Based on 2022 survey. Q9: Deposition stopped in August 2020. Q10: Projected capacity in 5 years after 9m wall raise. Q17: There is a dam breach analysis developed and the latest dam breach analysis was done in 2021. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Jwaneng	JMP CRD	-24.55138889	24.70305556	Non-operated JV (NOJV)	Active	2014	Yes	Stack	41	5,641,202	11,000,000	2022	Yes	High	Significant	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	No		Yes	Yes	Yes	Q8: Dump Advancement at <3 " crest profile. Q9: Based 5-Year Deposition Plan. Previous production rate. Q10: Projected dump volume based on the 5-Year Deposition Plan. Q7: Residue has a high moisture content that causes run-down. No stability concerns are noted. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Jwaneng	MTP & RP CRD	-24.56666667	24.68888889	Non-operated JV (NOJV)	Active	1982	Yes	Stack	41	64,329,789	89,021,734	2022	Yes	High	High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	No		Yes	Yes	Yes	Q8: Current maximum height remained the same. Deposition during intervening period at different legs that were lower in 2018 Lidar Survey. Q9: Based 5-Year Deposition Plan. Previous data based on 2018 survey. Q10: Projected dump volume based on the 5-Year Deposition Plan. Q7: Residue has a high moisture content that causes run-down. No stability concerns are noted. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan, with timelines as per the schedule set out by ICMM.

Non-Managed Operations

Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Lethlakane	LTP CRD	-21.512789	25.697697	Non-operated JV (NOJV)	Active	2016	Yes	Stack	47	5,200,000	8,000,000	2022	Yes	Moderate	Significant	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	No		No	No	Yes	Q8: Based on latest survey. Q9: Based on April 2021 production data. Q10: Based on projected 5 year production plan. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Lethlakane	LTP FRD	-21.503149	25.697415	Non-operated JV (NOJV)	Active	1976	Yes	Upstream	14	19,260,869	21,762,634	2022	Yes	Major	High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	Yes	2021	Yes	Yes	Yes	Q1: Currently 14 contiguous tailings dams. Q8: Based on latest monthly survey. Q9: Based on April 2021 production data. Q10: Based on projected 5 year production plan. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Orapa	Plant 1 CRD	-21.300428	25.413368	Non-operated JV (NOJV)	Inactive	1971	Yes	Stack	76	52,400,000	52,400,000	2022	No	Moderate	Significant	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	Yes	Both	No		Yes	Yes	Yes	Q7: Deposition stopped in December 2020. Q8: Based on latest survey. Q9: Based on December 2020 production data. Q12: Design report not available. Q15: Residue had a high moisture content and grits content that caused slumping and subsidence. Deposition was stopped in December 2020. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Orapa	Plant 1 Old Slimes dams (A, B, C, D paddocks)	-21.296039	25.379076	Non-operated JV (NOJV)	Inactive	1971	No	Upstream	16	28,800,000	28,800,000	2022	Yes	Major	Very High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	No		Yes	Yes	Yes	Q1: 4 continuous tailings dams (Dam A, B, C and D). Q6: The dam has been dormant since 1998 Until March 2019 to April 2019 on Dam B during an emergency and there are no plans to return to these dams. Q8: Derived from 2021 Lidar Survey. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Orapa	Plant 2 CRD	-21.299375	25.399132	Non-operated JV (NOJV)	Active	2000	Yes	Stack	73	18,900,000	28,010,980	2022	Yes	High	High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	No		Yes	Yes	Yes	Q8: Based on latest monthly survey. Q10: Based on projected 5 year production plan. Q17: Zone of influence classification was determined as per SANS 10286 in 2019. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Orapa	FRD 1	-21.323131	25.393447	Non-operated JV (NOJV)	Inactive	2000	Yes	Upstream	19	17,600,000	17,600,000	2022	Yes	Major	Very High	Not Applicable	Anglo American Technical Standard (AATS 602 001) & GISTM	Yes	Both	Yes	2016	Yes	Yes	Yes	Q6: Deposition was stopped in November 2018. Q8: Based on latest monthly survey. Q15: FRD1 experienced signs of stress between 2002 and 2003. Engineers deemed it unsafe to continue operating at the time and recommended a new emergency dam, FRD2. The dam remained dormant from 2004 until 2016, after results of the stability analysis indicated that it could be recommissioned only after implementing some remedial work on it. 2019 Stability analysis has shown low FoS. Deposition in the dam was stopped in November 2018 and there are no plans to continue deposition on the dam. Q17: Dam breach analysis for LoM facility was conducted in 2016. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan.
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Orapa	FRD 2	-21.335378	25.396594	Non-operated JV (NOJV)	Inactive	2004	Yes	Upstream	39	93,100,000	93,100,000	2022	Yes	Major	Very High	Not Applicable	Anglo American Technical Standard (AATS 602 001) & GISTM	Yes	Both	Yes	2016	Yes	Yes	Yes	Q6: Deposition was stopped in March 2019. Q8: Based on latest monthly survey. Q12: Concurrent rehabilitation detailed design of facility available. Q15: Concurrent rehabilitation construction works has commenced on the west and east wall and there are no plans to continue deposition on the dam. Q17: Dam breach analysis for LoM facility was conducted in 2016. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Debswana Diamond Company	De Beers - Debswana	Government of Botswana; De Beers Group of Companies	Botswana	Orapa	FRD 3	-21.275932	25.393093	Non-operated JV (NOJV)	Active	2019	Yes	Centreline	10	10,880,000	38,063,557	2022	Yes	High	High	Not Applicable	Anglo American Technical Standard (AA TS 602 001) & GISTM	No	Both	Yes	2018	Yes	Yes	Yes	Q1: Currently 4 contiguous tailings dams. Q9: Based on April 2021 production data. Q10: Based on projected 5 year production plan. Q17: Dam breach analysis for LoM facility was conducted in 2018. Q18: Preliminary Closure plan - >15 years remaining. Q19: Climate change impacts are included in our GISTM implementation plan
Anglo American	Jellinbah Group	Bulk Commodities - Jellinbah Group	Jellinbah Group, Marubeni Group, Sojitz Group	Australia	Jellinbah East Mine	Max Pit Tailings Facility	-23.38194444	148.9333333	Non-operated JV (NOJV)	Inactive	2003	Yes	In-pit	0	2,604,000	2,604,000	2022	Yes	Not Assessed	Not Assessed	Significant	Queensland Department of Environment and Science - Manual for assessing consequence categories and hydraulic performance of structures	No	External	Yes	2017	Yes	No	Yes	Q9: Climate change impacts are included in our GISTM implementation plan. Q13: The significant category relates to process water being released to the environment. Q17: The receiving environment impact was assessed as part of the consequence category assessment. Q19: The annual update of the site water management plan takes into account climate change-related weather events.
Anglo American	Jellinbah Group	Bulk Commodities - Jellinbah Group	Jellinbah Group, Marubeni Group, Sojitz Group	Australia	Jellinbah East Mine	Russet's Dam Tailings Facility	-23.38194444	148.9333333	Non-operated JV (NOJV)	Active	2021	Yes	In-pit	0	213,000	1,180,000	2022	Yes	Not Assessed	Not Assessed	Significant	Queensland Department of Environment and Science - Manual for assessing consequence categories and hydraulic performance of structures	No	External	Yes	2020	Yes	No	Yes	Q13: The significant category relates to process water being released to the environment. Q17: The receiving environment impact was assessed as part of the consequence category assessment. Q19: The annual update of the site water management plan takes into account climate change-related weather events.
Anglo American	Jellinbah Group	Bulk Commodities - Jellinbah Group	Jellinbah Group, Marubeni Coal, Sojitz Coal, and AMCI	Australia	Lake Vermont Mine	CDA1	-22.45638889	148.4013889	Non-operated JV (NOJV)	Active	2008	Yes	Upstream	26	6,716,000	6,900,000	2022	Yes	Not Assessed	Not Assessed	Significant	Queensland Department of Environment and Science - Manual for assessing consequence categories and hydraulic performance of structures	No	External	Yes	2014	Yes	Yes	Yes	Q9, Q10: Volumes relate to combined coarse reject and tailings volumes. Q17: The receiving environment impact was assessed as part of the consequence category assessment. Q18: Lake Vermont Mine Rehabilitation Plan includes rehabilitating the CDAs such that they are water shedding, capped and covered with topsoil, seeded with native grass species, and monitored along with other mine rehabilitation over the life of the mine.
Anglo American	Jellinbah Group	Bulk Commodities - Jellinbah Group	Jellinbah Group, Marubeni Coal, Sojitz Coal, and AMCI	Australia	Lake Vermont Mine	CDA2	-22.44861111	148.4016667	Non-operated JV (NOJV)	Active	2012	Yes	Upstream	25	#####	12,000,000	2022	Yes	Not Assessed	Not Assessed	Significant	Queensland Department of Environment and Science - Manual for assessing consequence categories and hydraulic performance of structures	No	External	Yes	2016	Yes	Yes	Yes	Q9, Q10: Volumes relate to combined coarse reject and tailings volumes. Q17: The receiving environment impact was assessed as part of the consequence category assessment. Q18: Lake Vermont Mine Rehabilitation Plan includes rehabilitating the CDAs such that they are water shedding, capped and covered with topsoil, seeded with native grass species, and monitored along with other mine rehabilitation over the life of the mine.
Anglo American	Jellinbah Group	Bulk Commodities - Jellinbah Group	Jellinbah Group, Marubeni Coal, Sojitz Coal, and AMCI	Australia	Lake Vermont Mine	CDA3	-22.45638889	148.3944444	Non-operated JV (NOJV)	Active	2017	Yes	Upstream	22	6,878,000	14,800,000	2022	Yes	Not Assessed	Not Assessed	Significant	Queensland Department of Environment and Science - Manual for assessing consequence categories and hydraulic performance of structures	No	External	Yes	2016	Yes	Yes	Yes	Q9, Q10: Volumes relate to combined coarse reject and tailings volumes. Q17: The receiving environment impact was assessed as part of the consequence category assessment. Q18: Lake Vermont Mine Rehabilitation Plan includes rehabilitating the CDAs such that they are water shedding, capped and covered with topsoil, seeded with native grass species, and monitored along with other mine rehabilitation over the life of the mine.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Auchas CRD	-28.13861111	16.76833333	Non-operated JV (NOJV)	Inactive	1990	No	Stack	64	5,200,000	5,200,000	2022	No	Insignificant	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q12: No design and construction documents found in the archives. CRD only shaped as per rehabilitation strategy. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Auchas FRD 1	-28.34972222	16.78	Non-operated JV (NOJV)	Inactive	1990	Yes	Downstream	36	1,200,000	1,200,000	2022	No	Major	Significant	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No designs available to determine if operation was according to design. As-is drawings to be done. Q8: Updated height assessment. Q12: No engineering and construction drawings found in archives. Q13: Assuming breach flow does not reach Orange River, Zol to be determined. Dam Break analysis to be conducted. Q17: Downstream analysis to be finalized in 2023. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM

Non-Managed Operations

Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Daberas DTP CRD	-28.27583333	16.77666667	Non-operated JV (NOJV)	Active	2000	No	Stack	49	10,077,558	10,601,081	2022	No	Moderate	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q8,Q9, Q10: Updated survey. Q12: No engineering and construction drawings found in archives. Q17: Downstream analysis to be finalised in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRD's b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Daberas FRD 2 (Starter Dam)	-28.26	16.80305556	Non-operated JV (NOJV)	Inactive	2000	No	Downstream	20	400,000	400,000	2022	No	Major	Very High	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No designs available to determine if operation was according to design. Q12: No engineering and construction drawings found in archives. Q13: Zol to be determined. Q17: Downstream analysis to be finalized 2023. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Daberas FRD 3 (Megadam)	-28.24833333	16.77416667	Non-operated JV (NOJV)	Inactive	2003	No	Downstream	30	3,600,000	3,600,000	2022	No	Major	High	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No designs available to determine if operation was according to design. Q12: No engineering and construction drawings found in archives. Q13: Zol to be determined. Q17: Downstream analysis to be finalized 2023. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Daberas FRD 4 (Zone 7)	-28.24361111	16.77972222	Non-operated JV (NOJV)	Inactive	2011	No	In-pit	0	1,300,000	1,300,000	2022	Yes	Insignificant	Low	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	Yes	Both	No		No	No	Yes	Q6: In-pit, no design necessary. Q15: Cracks became visible in division wall as well as seepage at the toe in 2011. Deposition was stopped, a buttress was constructed and access to division wall barricaded off. Q17: In-pit, no assessment necessary. Q18: a) The updated EMPR for which an environmental clearance was issued b) it makes provision in general for the upstream and downstream monitoring of the river in the event that there is a potential risk for pollution. In-pit, no monitoring necessary. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Daberas FRD 5 (Zone 8)	-28.24111111	16.77611111	Non-operated JV (NOJV)	Active	2014	Yes	In-pit	0	1,470,000	1,793,824	2022	Yes	Insignificant	Low	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: In-pit, no design necessary. Q10: Previously the volume was the available volume in the pit, not the forecast according to LOM. Q17: In-pit, no assessment necessary. Q18: a) The updated EMPR for which an environmental clearance was issued b) it makes provision in general for the upstream and downstream monitoring of the river in the event that there is a potential risk for pollution. In-pit, no monitoring necessary. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Daberas OTP CRD	-28.24611111	16.80583333	Non-operated JV (NOJV)	Inactive	2006	No	Stack	57	8,800,000	8,800,000	2022	No	Insignificant	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q12: No engineering and construction drawings found in archives. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Sendelingsdrif CRD - TD1	-28.16222222	16.85222222	Non-operated JV (NOJV)	Active	2014	No	Stack	18	400,000	400,000	2022	No	Insignificant	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q12: This is a considered to be a temporary storage facility. No construction or engineering drawings required at time of construction. Q10: Deposition changed to pit backfilling instead of dumping on CRD, only occasional dumping envisaged. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Sendelingsdrif FRD 6 (Zone 7)	-28.15694444	16.84083333	Non-operated JV (NOJV)	Inactive	2014	No	Downstream	5	750,000	750,000	2022	No	High	High	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: Used to be in-pit and now raised a downstream embankment along the low point of the perimeter. Q12: No engineering drawings and construction required for in-pit facilities. Survey and planning department considered pit layout. Q17: Downstream analysis to be finalized in 2023. Q18: a) The updated EMPR for which an environmental clearance was issued b) it makes provision in general for the upstream and downstream monitoring of the river in the event that there is a potential risk for pollution. Specific closure plan to be developed. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Orange River	Sendelingsdrif FRD 7 (Zone 6)	-28.14888889	16.84361111	Non-operated JV (NOJV)	Active	2018	Yes	Downstream	0	223,000	1,277,761	2022	Yes	Insignificant	Low	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q7: construction method changed - due to design change of subsequent raise. Q10: LOM extended, requires additional storage capacity to be created. Q17: In-pit, no assessment necessary. Q18: a) The updated EMPR for which an environmental clearance was issued b) it makes provision in general for the upstream and downstream monitoring of the river in the event that there is a potential risk for pollution. In-pit, no monitoring necessary Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Southern Coastal	1 Plant CRD	-28.13611111	15.88138889	Non-operated JV (NOJV)	Inactive	1951	No	Stack	46	3,300,000	3,300,000	2014	No	Insignificant	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q12: No engineering and construction drawings found in archives. None required at time of construction. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Southern Coastal	2 Plant CRD	-28.16222222	16.07277778	Non-operated JV (NOJV)	Inactive	1969	No	Stack	65	10,900,000	10,900,000	2014	No	Insignificant	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q12: No engineering and construction drawings found in archives. None required at time of construction. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Southern Coastal	3 Plant CRD	-28.16222222	16.27805556	Non-operated JV (NOJV)	Inactive	1975	No	Stack	59	3,600,000	0	2018	No	Moderate	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	No	Q6: No design currently available. Used to construct sea walls - will be fully reclaimed with time. Q12: No engineering and construction drawings found in archives. None required at time of construction. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. No monitoring necessary, being reclaimed. Q19: Not necessary, being reclaimed.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Southern Coastal	4 Plant CRD	-28.16222222	16.3375	Non-operated JV (NOJV)	Inactive	1964	No	Stack	72	10,100,000	0	2018	No	Moderate	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		Yes	No	No	Q6: No design currently available. Used to construct sea walls - will be fully reclaimed with time. Q12: No engineering and construction drawings found in archives. None required at time of construction. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. No monitoring necessary, being reclaimed. Q19: Not necessary, being reclaimed.
Anglo American	Namdeb Diamond Corporation	De Beers - Namdeb	De Beers; Government of the Republic of Namibia	Namibia	Southern Coastal	PTF CRD	-28.59416667	16.40527778	Non-operated JV (NOJV)	Inactive	1980	No	Stack	49	6,000,000	6,000,000	2014	No	Insignificant	Not Classified	Not applicable	Anglo American Technical Standard (AA TS 602 001) and GISTM	No	Both	No		No	No	Yes	Q6: No design currently available. Q12: No engineering and construction drawings found in archives. None required at time of construction. Q17: Downstream analysis to be finalized in 2023. Q18: The updated closure plan makes provision for rehabilitation of the CRDs b) Aftercare and monitoring is part of the long term closure costs. Q19: Climate change impacts are included in the our GISTM implementation plan, with timelines as per the schedule set out by ICMM.
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF5	-13.975	136.434	Non-operated JV (NOJV)	Inactive	1972	Yes	Downstream	10	5	5	2022	Yes	-	-	Significant	ANCOLD	No	Both	Yes	2012	Yes	Yes	Yes	Q6: Not operational dam, has detailed closure design Q9,10: Exact tailings volumes stored unknown, no additional storage planned Q12: Historic facility and not all documentation available. Q18: Closure project currently in executor
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF6	-13.980	136.433	Non-operated JV (NOJV)	Inactive	1999	No	Centreline	10.5	1	1	2022	Partial	-	-	Significant	ANCOLD	No	Both	Yes	2012	Yes	Yes	Yes	Q6: Not operational dam, has detailed closure design Q9,10: Exact tailings volumes stored unknown, no additional storage planned Q12: Historic facility and not all documentation available. Q18: Closure project currently in executor
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF7	-13.977	136.428	Non-operated JV (NOJV)	Inactive	1999	Yes	Downstream	15	7	7	2022	Yes	-	-	Significant	ANCOLD	No	Both	Yes	2012	Yes	Yes	Yes	Q6: Not operational dam, has detailed closure design Q9,10: Exact tailings volumes stored unknown, no additional storage planned Q12: Historic facility and not all documentation available. Q18: Closure project currently in executor

Non-Managed Operations

Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF8	-13.993	136.439	Non-operated JV (NOJV)	Inactive	2007	No	Centrelime, Upstream	8	6	6	2022	Partial	-	-	Low	ANCOLD	Yes	Both	Yes	2012	Yes	Yes	Yes	Yes	Q6. Not operational dam Q7. small section of Western Embankment identified as upstream raise. this occurred in 2004. Q9.10. Exact volume of tailings stored in the facility is unknown, Tailings re-mining has identified 5.3Mm3 of recoverable materials Q12. Historic facility and not all documentation available. Q15. TSF8 experienced a failure of its embankment on the north western corner on 3 January 2010. Prior to the failure seepage had been noted by a dozer operator who had been working in the area. Approximately 135,000m3 of water and tailings spilled into an adjacent unused pit. No one was injured and the entire spill was contained on the lease. TSF8 was decommissioned immediately after the event and the damaged embankment was repaired. Q18. Sands in TSF8 will be reclaimed and reprocessed as part of its closure plan and the footprint is included in GEMCO site closure plan. following reclamation, the TSF will be backfilled with sands tailings
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF10	-13.988	136.432	Non-operated JV (NOJV)	Inactive	2010	No	Single	14	4	4	2022	Partial	-	-	Significant	ANCOLD	No	Both	Yes	2012	Yes	Yes	Yes	Yes	Q6. Not operational dam Q7. Starter Embankment only Q9,10. Exact volume unknown, 4.1Mm3 is the design storage volume Q12. Historic facility and not all the documentation is available. Q18. Sands in TSF10 is scheduled to be mined and re-processed as part of its closure plan and the footprint is included in GEMCO site closure plan
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF11	-13.996	136.449	Non-operated JV (NOJV)	Inactive	2013	Yes	Downstream	15	9.589	12	2022	Yes	-	-	High A	ANCOLD	No	Both	Yes	2019	Yes	Yes	Yes	Yes	Q4. TSF 11 no longer receiving Slimes tailings. Remaining tailing volumes will be used for establishment of the cap. Q9 March 2022 survey results Q17. Detailed CCA completed in FY22 for GISTM but not yet published 18. TSF closure is included in GEMCO site closure plan
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF13	-14.013	136.449	Non-operated JV (NOJV)	Active	2018	Yes	Single	13	8.933	14	2022	Yes	-	-	High C	ANCOLD	No	Both	Yes	2017	Yes	Yes	Yes	Yes	Q7. Starter Embankment only Q9. March 2022 survey results. Q20. TSF13 is the current operational Slimes dam.
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF20	-13.999	136.436	Non-operated JV (NOJV)	Active	2016	Yes	Centrelime, Downstream	15.7	4.658	8.7	2022	Yes	-	-	High C	ANCOLD	No	Both	Yes	2020	Yes	Yes	Yes	Yes	Q1: TSF 20 was previously TSF 16. Q9: March 2022 survey results. Q20: TSF20 is the current operational sands dam.
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	Australia	GEMCO	TSF18	-13.995	136.430	Non-operated JV (NOJV)	Active	2020	Yes	Upstream	13	6.034	7.7	2022	Yes	-	-	Significant	ANCOLD	No	Both	Yes	2018	Yes	Yes	Yes	Yes	Q1. TSF 18 was previously TSF 14 Q4. Facility is active but not currently receiving tailings Q7. Eastern Embankment Upstream raised Q9.10. March 2022 survey results
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	South Africa	Mamatwan	Adams pit	-27.381	22.987	Non-operated JV (NOJV)	Active	2002	Yes	Other	40	1.47	1.36	2022	No	-	-	Low	ANCOLD	No	Both	N/A	N/A	Yes	No	Yes	Yes	Q6. Currently on care and maintenance. Q8. In-pit disposal with no dam wall and therefore no dam height. Q11. Inspection has been completed in May 2022, with final report yet to be received Q12. S32 are currently doing a retrospective design. Q13 &14. No formal hazard classification has been undertaken as the facility is located in-pit. It is likely to be considered a low under SANs 10286 or ANCOLD. Q15. No instability along the slope / dump. Q16. In house - covered by the rock engineering ground stability monitoring areas/ External - Engineer of Record. Q18. Closure included in the Mamatwan closure plan after rehabilitation of area as part general surface rehabilitation with monitoring for 5 years.
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	South Africa	Mamatwan	Middelplaats TSF	-27.369	22.931	Non-operated JV (NOJV)	Inactive	-	Yes	Upstream	1	0.006	0	-	No	-	-	Low	ANCOLD	No	Both	-	-	Yes	No	Yes	Yes	Q19. Planning to assess climate change over the next two years. Q1. This is an additional TSF identified during the GISTM implementation and internal auditing. Q5. Unknown at this time and being investigated. Q11. No known independent expert review. This will need to be developed with continued GISTM implementation
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	South Africa	Mamatwan	Mamatwan slimes TSF	-27.397	22.991	Non-operated JV (NOJV)	Closed	1984-1985	Yes	Upstream	10	0.362	0.362	-	Partial	-	-	Not Applicable	Not applicable	No	Both	N/A	N/A	Yes	No	Yes	Yes	Q1. This is an additional TSF identified during the GISTM implementation and internal auditing. Q11. No known independent expert review. This will need to be developed with continued GISTM implementation
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	South Africa	Metalloys	New North Plant Sludge Dam	-26.568	27.988	Non-operated JV (NOJV)	Active	1998	Yes	Downstream	5	0.07	0.07	2022	Yes	-	-	Small Category 1	GNR	No	Both	No	No	Yes	Yes	Yes	Yes	Q9. Metalloys is under Care and Maintenance and the start-up date is unknown. Q13. Department of Water and Sanitation in terms of GNR 139 of February 2012 promulgated in terms of the Water Act, 54 of 1956 and Chapter 12 of the National Water Act (Act No. 36 of 1998), Regulations regarding the safety of dams in terms of Section 123 (1) of the National Water Act, 1998. Q17. Dams are lined ponds with low risk. Q18. Closure is included in Metalloys site closure plan and the facility to be capped at closure and monitored for 5 years)
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	South Africa	Metalloys	New West Plant Sludge Dam	-26.561	27.986	Non-operated JV (NOJV)	Active	1998	Yes	Downstream	4	0.1	0.1	2022	Yes	-	-	Small Category 1	GNR	No	Both	No	No	Yes	Yes	Yes	Yes	Q9. Metalloys is currently under Care and Maintenance and the start-up date is unknown. Q13. Department of Water and Sanitation in terms of GNR 139 of February 2012 promulgated in terms of the Water Act, 54 of 1956 and Chapter 12 of the National Water Act (Act No. 36 of 1998), Regulations regarding the safety of dams in terms of Section 123 (1) of the National Water Act, 1998. Q17. Dams are lined ponds with low risk. Q18. Closure is included in Metalloys site closure plan with the facility to be capped at closure and monitored for 5 years
Anglo American	South32	Bulk Commodities - South32	South32; Anglo American	South Africa	Wessels	Slimes Dam	-27.112	22.860	Non-operated JV (NOJV)	Active	1973	Yes	Upstream	7	0.505	0.013	2020	No	-	-	Low	ANCOLD	No	Both	No	N/A	Yes	No	Yes	Yes	Q10.The dam is currently being re-mined to recover the concentrate product and sold to the market. Minimal concurrent deposition is occurring during re-mining operations. Q12. S32 are currently doing a retrospective design. 18. Closure is included in the overall Wessels closure plan with rehabilitation of area as part general surface rehabilitation.