

HANSON EPA LICENSE CONDITIONS - Public Monitoring Register



Date	License No.	Site Name	Monitoring Location	Test Type	Result	Comments	EPA contact
13 Jan 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)	8.2		Michael Howat
				B2 Water - TSS (<50mg/lit)	<2		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
13 Jan 2020	EPL1879	Brandy Hill Quarry	North Dam 2			North Dam 2 no longer a water catchment. Has been filled in	"
						North Dam 2 discharge point is still available but not being used. Not required at this point in time.	"
13 Jan 2020	EPL1879	Brandy Hill Quarry	South Dam 3	B2 Water - Ph (6.5-8.5)	7.8		"
				B2 Water - TSS (<50mg/lit)	11.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
13 Jan 2020	EPL1879	Brandy Hill Quarry	Giles Rd	M2 Air - Insoluble Solids (gms/sqm/mth)	2.1		"
				M2 Air - Ash (gms/sqm/mth)	1.3		"
				M2 Air - Combustable Material	0.8		"
13 Jan 2020	EPL1879	Brandy Hill Quarry	Front Gate Quarry	M2 Air - Insoluble Solids (gms/sqm/mth)	3.5		"
				M2 Air - Ash (gms/sqm/mth)	2.4		"
				M2 Air - Combustable Material	1.1		"
13 Jan 2020	EPL1879	Brandy Hill Quarry	Cattle Yard	M2 Air - Insoluble Solids (gms/sqm/mth)	3.6		"
				M2 Air - Ash (gms/sqm/mth)	1.9		"
				M2 Air - Combustable Material	1.7		"
10 Feb 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)	8.2		Michael Howat
				B2 Water - TSS (<50mg/lit)	3.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
10 Feb 2020	EPL1879	Brandy Hill Quarry	North Dam 2			North Dam 2 no longer a water catchment. Has been filled in	"
						North Dam 2 discharge point is still available but not being used. Not required at this point in time.	"
10 Feb 2020	EPL1879	Brandy Hill Quarry	South Dam 3	B2 Water - Ph (6.5-8.5)	7.8		"
				B2 Water - TSS (<50mg/lit)	134.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
10 Feb 2020	EPL1879	Brandy Hill Quarry	Giles Rd	M2 Air - Insoluble Solids (gms/sqm/mth)	2.5		"
				M2 Air - Ash (gms/sqm/mth)	1.8		"
				M2 Air - Combustable Material	0.7		"
10 Feb 2020	EPL1879	Brandy Hill Quarry	Front Gate Quarry	M2 Air - Insoluble Solids (gms/sqm/mth)	5.0		"
				M2 Air - Ash (gms/sqm/mth)	2.1		"
				M2 Air - Combustable Material	2.9		"
10 Feb 2020	EPL1879	Brandy Hill Quarry	Cattle Yard	M2 Air - Insoluble Solids (gms/sqm/mth)	2.0		"
				M2 Air - Ash (gms/sqm/mth)	1.5		"
				M2 Air - Combustable Material	0.5		"
09 Mar 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)	8.1		"
				B2 Water - TSS (<50mg/lit)	6.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
09 Mar 2020	EPL1879	Brandy Hill Quarry	North Dam 2			North Dam 2 no longer a water catchment. Has been filled in	"
						North Dam 2 discharge point is still available but not being used. Not required at this point in time.	"
09 Mar 2020	EPL1879	Brandy Hill Quarry	South Dam 3	B2 Water - Ph (6.5-8.5)	7.6		"
				B2 Water - TSS (<50mg/lit)	15.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
09 Mar 2020	EPL1879	Brandy Hill Quarry	Giles Rd	M2 Air - Insoluble Solids (gms/sqm/mth)	1.3		"
				M2 Air - Ash (gms/sqm/mth)	0.7		"
				M2 Air - Combustable Material	0.6		"
09 Mar 2020	EPL1879	Brandy Hill Quarry	Front Gate Quarry	M2 Air - Insoluble Solids (gms/sqm/mth)	2.9		"
				M2 Air - Ash (gms/sqm/mth)	2.1		"
				M2 Air - Combustable Material	0.8		"
09 Mar 2020	EPL1879	Brandy Hill Quarry	Cattle Yard	M2 Air - Insoluble Solids (gms/sqm/mth)	2.7		"
				M2 Air - Ash (gms/sqm/mth)	1.3		"
				M2 Air - Combustable Material	1.4		"
06 Apr 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)	7.6		"

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Date	License No.	Site Name	Monitoring Location	Test Type	Result	Comments	EPA contact
				B2 Water - TSS (<50mg/lit)	18.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
06 Apr 2020	EPL1879	Brandy Hill Quarry	North Dam 2			North Dam 2 no longer a water catchment. Has been filled in	Michael Howat
						North Dam 2 discharge point is still available but not being used. Not required at this point in time.	"
06 Apr 2020	EPL1879	Brandy Hill Quarry	South Dam 3	B2 Water - Ph (6.5-8.5)	7.6		"
				B2 Water - TSS (<50mg/lit)	12.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
06 Apr 2020	EPL1879	Brandy Hill Quarry	Giles Rd	M2 Air - Insoluble Solids (gms/sqm/mth)	1.0		"
				M2 Air - Ash (gms/sqm/mth)	0.5		"
				M2 Air - Combustable Material	0.5		"
06 Apr 2020	EPL1879	Brandy Hill Quarry	Front Gate Quarry	M2 Air - Insoluble Solids (gms/sqm/mth)	4.7		"
				M2 Air - Ash (gms/sqm/mth)	1.2		"
				M2 Air - Combustable Material	3.5		"
06 Apr 2020	EPL1879	Brandy Hill Quarry	Cattle Yard	M2 Air - Insoluble Solids (gms/sqm/mth)	6.1		"
				M2 Air - Ash (gms/sqm/mth)	2.7		"
				M2 Air - Combustable Material	3.4		"
04 May 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)		North Dam 2 no longer a water catchment. Has been filled in	"
				B2 Water - TSS (<50mg/lit)		North Dam 2 discharge point is still available but not being used. Not required at this point in time.	"
04 May 2020	EPL1879	Brandy Hill Quarry	North Dam 2	B2 Water - Oil & Grease (<10mg/lit)			"
							"
04 May 2020	EPL1879	Brandy Hill Quarry	South Dam 3	B2 Water - Ph (6.5-8.5)			"
				B2 Water - TSS (<50mg/lit)			"
				B2 Water - Oil & Grease (<10mg/lit)			"
04 May 2020	EPL1879	Brandy Hill Quarry	Giles Rd	M2 Air - Insoluble Solids (gms/sqm/mth)	1.6		"
				M2 Air - Ash (gms/sqm/mth)	0.7		"
				M2 Air - Combustable Material	0.9		"
04 May 2020	EPL1879	Brandy Hill Quarry	Front Gate Quarry	M2 Air - Insoluble Solids (gms/sqm/mth)	27.1		"
				M2 Air - Ash (gms/sqm/mth)	21.2		"
				M2 Air - Combustable Material	5.9		"
04 May 2020	EPL1879	Brandy Hill Quarry	Cattle Yard	M2 Air - Insoluble Solids (gms/sqm/mth)	0.8		"
				M2 Air - Ash (gms/sqm/mth)	0.3		"
				M2 Air - Combustable Material	0.5		"
01 Jun 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)	7.8		"
				B2 Water - TSS (<50mg/lit)	<2		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
01 Jun 2020	EPL1879	Brandy Hill Quarry	North Dam 2			North Dam 2 no longer a water catchment. Has been filled in	"
						North Dam 2 discharge point is still available but not being used. Not required at this point in time.	"
01 Jun 2020	EPL1879	Brandy Hill Quarry	South Dam 3	B2 Water - Ph (6.5-8.5)	8.0		"
				B2 Water - TSS (<50mg/lit)	6.0		"
				B2 Water - Oil & Grease (<10mg/lit)	<5		"
01 Jun 2020	EPL1879	Brandy Hill Quarry	Giles Rd	M2 Air - Insoluble Solids (gms/sqm/mth)	0.3		"
				M2 Air - Ash (gms/sqm/mth)	0.1		"
				M2 Air - Combustable Material	0.2		"
01 Jun 2020	EPL1879	Brandy Hill Quarry	Front Gate Quarry	M2 Air - Insoluble Solids (gms/sqm/mth)	1.1		"
				M2 Air - Ash (gms/sqm/mth)	0.5		"
				M2 Air - Combustable Material	0.6		"
01 Jun 2020	EPL1879	Brandy Hill Quarry	Cattle Yard	M2 Air - Insoluble Solids (gms/sqm/mth)	0.2		"
				M2 Air - Ash (gms/sqm/mth)	0.1		"
				M2 Air - Combustable Material	0.1		"
29 Jun 2020	EPL1879	Brandy Hill Quarry	North Dam 1	B2 Water - Ph (6.5-8.5)	7.7		Michael Howat
				B2 Water - TSS (<50mg/lit)	2.0		
				B2 Water - Oil & Grease (<10mg/lit)	<5		
29 Jun 2020	EPL1879	Brandy Hill Quarry	North Dam 2			North Dam 2 no longer a water catchment. Has been filled in	
						North Dam 2 discharge point is still available but not being used. Not required at this point in time.	





