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**EPBC Protected Species Register
Savage River Mine**

2021

EPBC Species Register Information

- As a condition of the Ministers Approval of the Construction of the South Deposit Tailings Storage Facility at Grange's Savage River Operation, Grange is required to establish an EPBC Species Register on our web site and update monthly.
- EPBC species included in this register are:
 - Tasmanian Wedge-Tailed Eagle
 - Tasmanian Devil
 - Spotted-Tailed Quoll
 - Tasmanian Azure Kingfisher
 - Australian Greyling
- Grange records all sightings of EPBC species at the Savage River Operation even though some of these may be outside of the area relevant to the approved Action.
- From time to time the Register will include relevant incidents including non-EPBC species to assist Grange in the management and protection of EPBC Species.

January 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
01/01/2021	22:29	Centre Pit	Tasmanian Devil	Sighting	Alert	1 x devil walking on haul road
06/01/2021	12:24	Above GC2	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x eagle flying over
06/01/2021	13:35	Above conveyor 1	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x wedge-tailed eagles flying over
N/A	12:14	Mill area	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3 x eagles flying over
N/A	11:35	Admin area	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x eagle flying over
20/01/21	5:10	North Pit	Tasmanian Devil	Sighting	Alert	1 x juvenile devil on 340 ramp Broderick Creek
21/01/21	20:15	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x eagle above Centre Pit ramp

February 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
02/02/2021	2:30	North Pit	Tasmanian Devil	Sighting	Alert	1x Devil spotted by old 1800 excavator
02/02/2021	5:30	Western River Crossing	Tasmanian Devil	Sighting	Alert	1x Devil spotted at river crossing
02/02/2021	14:30	Pipeline Road	Tasmanian Devil	Sighting	Alert	1x Devil spotted at Pipeline road
3/02/2021	21:45	ROM access	Tasmanian Devil	Sighting	Alert	1x Juvenile devil at ROM access
7/02/2021	8:30	Centre Pit Ramp	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x Eagle flying over CP/Sprent ramp
7/02/2021	21:00	Sprent Ramp	Tasmanian Devil	Sighting	Alert	1x Devil spotted on top of Sprent ramp near Cribhut
10/02/2021	21:45	Road to Stg7a	Tasmanian Devil	Sighting	Alert	1x Devil spotted near old 1800
11/02/2021	23:00	Entrance to UG portal	Tasmanian Devil	Sighting	Alert	1x Juvenile devil spotted intersection to portal
12/02/2021	16:00	Waq's Crushing	Tasmanian Devil	Sighting	Alert	1x juvenile Devil sighted
16/02/2021	17:41	Emergency access track	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2x Eagles flying over access track
22/02/2021	12:40	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x Eagle flying over CP
24/02/2021	13:58	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x Eagle flying over old go-line
25/02/2021	17:38	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x Eagle flying over CP go-line
25/02/2021	19:45	Mess	Spotted Quoll	Sighting	Alert	1x spotted quoll at back of kitchen
28/02/2021	17:30	Stage 7 N End	Tasmanian Devil	Sighting	Alert	1x juvenile Devil spotted

March 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
9/03/2021	15:40	Conveyor 1	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x Wedge tail Eagle spotted above conveyor 1
10/03/2021	0:15	Western river crossing	Tasmanian Devil	Sighting	Alert	1 x baby devil on Western river crossing
19/03/2021	9:30	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x eagle flying over 270 A dump
19/03/2021	10:00	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x eagle flying over 270 A dump
23/03/2021	14:00	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x Wedge-tailed eagles over Centre pit

April 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
2/04/2021	12:00 AM	North Pit	Tasmanian devil	Sighting	Alert	2 x Tasmanian Devil spotted A type dump road.
3/04/2021	12:00 AM	Centre Pit	Wedge tail Eagle	Sighting	Alert	2 x wedge tail eagles spotted over C/Pit
6/04/2021	12:15	Centre Pit	2 x Wedge tail Eagle	Sighting	Alert	2 x wedge tail eagles spotted over C/Pit
7/04/2021	16:59	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x wedge tail eagles spotted over C/Pit
22/04/2021	11:00	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x wedge tail eagles spotted over C/Pit
22/04/2021	16:00	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x wedge tail eagle spotted over C/Pit
24/04/2021	12:28	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x wedge tail eagles spotted over C/Pit
26/04/2021	15:32	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x wedge tail eagle spotted over C/Pit
27/04/2021	11:00	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x wedge tail eagles spotted over C/Pit

May 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
03/05/21	10:51	Conveyor 1	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3x Wedge-Tailed Eagles sighted above Conveyor 1
04/05/21	8:52	Centre Pit	Tasmanian Devil	Sighting	Alert	1x Tasmanian Devil sighted near call point 4 Centre Pit
06/05/21	9:00	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x Wedge-Tailed Eagle spotted above Sprent Ramp
26/05/21	2:53	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2x Wedge-Tailed Eagle spotted above Centre Pit

June 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
7/06/2021	2:18:00 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3 x Wedge-Tailed Eagle spotted
14/06/2021	7:48:28 AM	N/Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x Wedge-Tailed Eagle flying low above 3B crib hut
20/06/2021	3:26:51 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x Wedge-Tailed Eagle flying over centre pit
29/06/2021	12:11:49 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x Wedge-Tailed Eagle flying over centre pit ill access dump
29/06/2021	2:39:22 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3 x Wedge-Tailed Eagles spotted over Shaws lay down area.
29/06/2021	4:59:35 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2 x Wedge-Tailed Eagles over Centre Pit.
30/06/2021	10:28:53 AM	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3 x Wedge-Tailed Eagles over Nth Pit.

July & August 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
13/07/21	11:46	Centre pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3x Wedge-tailed eagles over Centre Pit 420 dump
14/07/21	14:04	Centre pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2x Wedge-tailed eagles over Centre Pit 420 dump
22/07/21	15:29	Centre pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x Wedge-tailed eagle sighted near call point 4 Centre Pit
31/07/21	15:02	Centre pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3x Wedge-tailed eagles over Centre Pit
13/08/21	14:36	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2x Wedge-Tailed Eagles over Centre Pit
14/08/21	14:53	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2x Wedge-Tailed Eagles over Centre Pit

September & October 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
14/09/2021	1:22 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1 x eagle flying over mill
15/09/2021	3:20 PM	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3x Wedge eagles flying over STG7A
17/09/2021	5:09 PM	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	3x Wedge eagles flying over STG7A
18/09/2021	4:44 PM	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	2x Wedge eagles flying over STG7A
9/10/21	3:15 PM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x eagle flying over Centre Pit Dump
17/10/21	9:25 AM	Centre Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x eagle flying over Centre Pit
19/10/21	3:50 PM	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x eagle perched in tree
27/10/21	8:18 AM	North Pit	Tasmanian Wedge-Tailed Eagle	Sighting	Alert	1x eagle flying over 272 stockpile

November & December 2021

Date	Time	Location / Coordinates	Species	Report Type	Condition	Comments
4/11/2021	9:48 PM	Little Duffer	Tasmanian Devil	Sighting	Alert	Captured on camera trap
12/11/2021	10:00 AM	Pit Admin & Workshops	Tasmanian Devil	Sighting	Alert	Devil sighted in workshop area. Moved to MCBSD. Healthy
01/12/2021	3:30 AM	Main Creek below South Deposit	Tasmanian Devil	Sighting	Alert	Captured on camera trap