

EPBC Species Sightings Register - Quarterly to 28 July 2014

Species Sightings (including carcasses)	Location	Date & Time		GPS Coordinates / Grid Reference		Notes
<i>* Include whether carcass or not in notes column</i>				Easting	Northing	
Windswept spider orchid (<i>Caladenia dienema</i>)						
Large golden moths, snake orchid (<i>Diuris lanceolata</i>)						
Western leek orchid (<i>Prasophyllum favonium</i>)						
Pretty leek orchid (<i>Prasophyllum pulchellum</i>)						
Giant freshwater crayfish (<i>Astacopsis gouldi</i>) #						
Australian grayling (<i>Prototroctes maraena</i>)						
Wedge-tailed eagle (<i>Aquila audax</i> subsp. <i>Fleayi</i>)		(1)24/04/2014 (2)5/05/2014 (3)9/05/2014 (4)12/05/2014 (5)13/05/2014 (6)11/06/2014 (7)10/07/2014 (8)15/07/2014	(1)14:10 (2)07:00 (3)11:00 (4)12:00 (5)11:00 (6)08:30 (7)10:20 (8)08:50	(1)310630 (2)310630 (3)310630 (4)310630 (5)310630 (6)310630 (7)331825 (8)336125	(1)5441860 (2)5441860 (3)5441860 (4)5441860 (5)5441860 (6)5441860 (7)5451071 (8)5457614	(1) (2) (3) Flying over mine all day (4) (5) (6) (7) (8)
Tasmanian azure kingfisher (<i>Ceyx azureus</i> subsp. <i>diemenensis</i> syn. <i>Alcedo azurea</i> subsp. <i>diemenensis</i>)						
White-bellied sea-eagle (<i>Haliaeetus leucogaster</i>)						
Satin flycatcher (<i>Myiagra cyanoleuca</i>)						
Tasmanian masked owl (<i>Tyto novaehollandiae</i> subsp. <i>castanops</i>)		(1)30/06/2014 (2)3/07/2014	(1)06:55 (2)09:30	(1)312702 (2)328287	(1)5441723 (2)5444437	(1) Large bird flew along the road in front of vehicle (2)
Spot-tailed quoll (<i>Dasyurus maculatus</i> subsp. <i>maculatus</i>); (sightings)		(1)7/05/2014 (2)29/05/2014 (3)11/06/2014 (4)11/07/2014	(1)16:05 (2)06:30 (3)06:30 (4)10:50	(1)319858 (2)337359 (3)327960 (4)332940	(1)5437369 (2)5459192 (3)5444159 (4)5452822	(1) (2) Dead large male next to Wallaby road (3) (4)
Spot-tailed quoll (<i>Dasyurus maculatus</i> subsp. <i>maculatus</i>) (on-site camera images)**	Camera 1					On mine lease
	Camera 2					On mine lease
	Camera 3					On mine lease
	Camera 4					On mine lease
	Camera 5					On mine lease
	Camera 6	(1)17/06/2014	(1)17:04			On mine lease
	Camera 7	(1)10/05/2014 (2)26/05/2014 (3)28/05/2014 (4)3/06/2014	(1)01:13 (2)21:09 (3)17:56 (4)10:22			On mine lease

	Camera 8	(1)21/06/2014 (2)26/06/2014	(1)15:43 (2)08:39			On mine lease
Tasmanian devil (<i>Sarcophilus harrisii</i>) (sightings)		(1)30/04/2014 (2)2/05/2014 (3)5/05/2014 (4)6/05/2014 (5)7/05/2014 (6)7/05/2014 (7)7/05/2014 (8)7/05/2014 (9)5/06/2014 (10)26/06/2014 (11)1/07/2014	(1)06:40 (2)17:30 (3)05:55 (4)05:30 (5)17:58 (6)18:05 (7)18:25 (8)18:50 (9)17:30 (10)06:35 (11)06:35	(1)328973 (2)330651 (3)312559 (4)327851 (5)312680 (6)312830 (7)329712 (8)333028 (9)330202 (10)327941 (11)322474	(1)5443729 (2)5446618 (3)5441258 (4)5443895 (5)5441501 (6)5442955 (7)5447070 (8)5452721 (9)5446647 (10)5444162 (11)5439464	(1)Dead Juvenile; found on road (2)Large adult; crossing road (3) (4) (5) (6) (7) (8) (9) (10)Single large animal ran across road; looked healthy (11)Small animal possibly juvenile ran across road in front of vehicle; looked healthy
Tasmanian devil (<i>Sarcophilus harrisii</i>) (on-site camera images)**	Camera 1	(1)22/05/2014 (2)28/05/2014 (3)2/06/2014 (4)3/06/2014 (5)4/06/2014 (6)14/06/2014 (7)20/06/2014 (8)22/06/2014 (9)26/06/2014 (10)28/06/2014 (11)1/07/2014 (12)2/07/2014	(1)04:25 (2)19:10 (3)18:02 (4)21:05 (5)16:49 (6)20:46 (7)01:03 (8)19:17 (9)20:24 (10)21:14 (11)23:57 (12)19:47			On mine lease
	Camera 2					On mine lease
	Camera 3	(1)6/05/2014 (2)7/05/2014 (3)11/05/2014 (4)15/05/2014 (5)17/05/2014 (6)2/06/2014 (7)4/06/2014 (8)6/06/2014 (9)6/06/2014 (10)6/06/2014 (11)9/06/2014 (12)14/06/2014 (13)2/07/2014 (14)15/07/2014	(1)19:55 (2)13:42 (3)22:18 (4)20:45 (5)20:19 (6)20:51 (7)05:47 (8)04:02 (9)05:56 (10)06:56 (11)05:19 (12)20:43 (13)21:26 (14)19:06			On mine lease
	Camera 4	(1)26/06/2014	(1)20:25			On mine lease

Camera 5	(1)7/05/2014 (2)7/05/2014 (3)28/05/2014 (4)28/05/2014 (5)30/05/2014 (6)4/06/2014 (7)4/06/2014 (8)5/06/2014 (9)12/06/2014 (10)13/06/2014 (11)14/06/2014 (12)17/06/2014	(1)02:37 (2)19:43 (3)18:30 (4)18:40 (5)21:59 (6)04:25 (7)19:48 (8)02:53 (9)21:44 (10)17:27 (11)04:07 (12)19:01			On mine lease
Camera 6					On mine lease
Camera 7	(1)3/05/2014 (2)4/05/2014 (3)6/05/2014 (4)8/05/2014 (5)9/05/2014 (6)9/05/2014 (7)9/05/2014 (8)11/05/2014 (9)12/05/2014 (10)13/05/2014 (11)14/05/2014 (12)15/05/2014 (13)28/05/2014 (14)28/05/2014 (15)1/06/2014 (16)3/06/2014 (17)3/06/2014 (18)4/06/2014 (19)6/06/2014 (20)6/06/2014 (21)6/06/2014 (22)8/06/2014 (23)10/06/2014 (24)12/06/2014 (25)13/06/2014 (26)17/06/2014 (27)20/06/2014 (28)23/06/2014 (29)2/07/2014 (30)3/07/2014 (31)10/07/2014 (32)12/07/2014	(1)02:37 (2)18:28 (3)22:10 (4)21:07 (5)00:00 (6)19:45 (7)19:54 (8)20:18 (9)05:09 (10)18:56 (11)18:40 (12)06:26 (13)17:56 (14)18:54 (15)01:53 (16)19:33 (17)23:28 (18)04:55 (19)02:20 (20)04:22 (21)18:56 (22)18:57 (23)21:32 (24)19:03 (25)20:59 (26)18:11 (27)05:25 (28)21:19			On mine lease

	Camera 8	(1)1/05/2014 (2)3/05/2014 (3)3/05/2014 (4)6/05/2014 (5)6/05/2014 (6)6/05/2014 (7)10/05/2014 (8)10/05/2014 (9)11/05/2014 (10)12/05/2014 (11)18/05/2014 (12)25/05/2014 (13)28/05/2014 (14)14/06/2014 (15)20/06/2014 (16)23/06/2014 (17)29/06/2014 (18)2/07/2014	(1)19:12 (2)17:04 (3)21:30 (4)18:03 (5)18:49 (6)20:40 (7)19:10 (8)19:18 (9)05:38 (10)22:11 (11)23:13 (12)05:25 (13)19:49 (14)21:02 (15)02:20 (16)22:48 (17)21:46 (18)00:29			On mine lease
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Other EPBC						
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Note: All cameras monitor for the presence of Tasmanian Devil Facial Tumour Disease in north-west Tasmania. Images are sent to an independent expert who assesses same and forwards the results to the Save The Tasmanian Devil Program. No diseased animals have been recorded to date. **Mine lease sighting and site camera GPS coordinates are not published due to site security and unauthorised access risk. Camera locations are changed on occasion. #Certain other location coordinates may not be published for species security reasons. Roadkill Note: No EPBC roadkill was caused by mine vehicles. Cameras last downloaded 17 July 2014. Next quarterly report 28 October 2014.