

BNR Desktop Review of Historical Flora and Vegetation Surveys within Exploration Permit 371(2007-2021)

Company	Publish Date	Date	Easting / Long	Northing / Lat	Survey Type	Priority Flora	Weeds / Introduced Flora	Total Area Surveyed (ha)	Number of Veg Communities	Veg Community Name	Veg Community Description	Veg Reference	Priority Fauna	TECs Present
Woodman Environmental Consulting	2007 18/04/2007	687164	8001165	Campsite Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Woodman Environmental Consulting	2007 18/04/2007	687201	8001151	Campsite Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Woodman Environmental Consulting	2007 18/04/2007	687182	8001212	Campsite Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Woodman Environmental Consulting	2007 18/04/2007	687190	8000271	Well Site Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Woodman Environmental Consulting	2007 18/04/2007	687153	8000913	Well Site Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Woodman Environmental Consulting	2007 18/04/2007	687283	8000957	Well Site Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Woodman Environmental Consulting	2007 18/04/2007	687263	8001068	Well Site Survey	0	N/A	108	27	Open Woodland (W1)	Open Woodland of <i>Eucalyptus chlorophylla</i> and <i>Erythronium chlorostachys</i> with occasional <i>Corymbia dampieri</i> over Grassland of <i>Aristida holobothra</i> var. <i>holobothra</i> and <i>Eriacne obtusa</i> with occasional shrub and herbaceous species on brown silt on plan			0	
Outback Ecology	2014 17/11/2012	684472	8001803	Eden 1	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Corymbia gracilis</i> and <i>Bauhinia cunninghamii</i> Scattered Low Trees over <i>Chrysopsis fallax</i> Open Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	681532	8000566	Eden 2	0	N/A	108	27	Not Explicit - Low Open Woodland	<i>Corymbia gracilis</i> Low Open Woodland over <i>Aristida inaequalis</i> and <i>Sorghum plumum</i> Closed Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	681361	7994207	Eden 3	0	N/A	108	27	Not Explicit - Trees over Acacia humbly	Trees over <i>Acacia humbly</i> Scattered Shrubs over <i>Zenopsis ramosa</i> and <i>Chrysopsis fallax</i> Tussock Grassland. <i>Corymbia ficiformis</i> Scattered Low Trees over <i>Chrysopsis fallax</i>		N/A	0	
Outback Ecology	2014 17/11/2012	679315	8001171	Eden 4	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Corymbia gracilis</i> Scattered Low Trees over <i>Chrysopsis fallax</i> Open Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	679254	7995677	Eden 6	0	N/A	108	27	Not Explicit - Tall Shrubland	<i>Adonis amplexicaulis</i> Tall Shrubland over <i>Diplazium</i> sp. Tussock Grassland and <i>Triodia teretifera</i> Open Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	686496	8004817	Eden 7	0	N/A	108	27	Not Explicit - Woodland	Woodland over <i>Chrysopsis fallax</i> Open Tussock Grassland and <i>Triodia</i> sp. Very Open Tussock to Tussock Grassland (in patches)		N/A	0	
Outback Ecology	2014 17/11/2012	679363	8001070	Eden 8	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Corymbia ficiformis</i> and <i>Bauhinia cunninghamii</i> Scattered Low Trees over <i>Acacia</i> spp. over <i>Corymbia ficiformis</i> Tall Open Shrubland		N/A	0	
Outback Ecology	2014 17/11/2012	684787	8018524	Flendora 1	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Corymbia</i> sp. and <i>Bauhinia cunninghamii</i> Scattered Low Trees over 100% plus cover prior to the fire <i>Acacia</i> spp. Tall Open Scrub over <i>Chrysopsis fallax</i> (approximately 30% cover prior to fire) Open Tussock Grassland		N/A	0	
										<i>Bauhinia cunninghamii</i> , <i>Corymbia ficiformis</i> and <i>Admonia grigorii</i> Low Open Woodland over <i>Grevillea pyramidalis</i> Scattered Shrubs over <i>Chrysopsis fallax</i> and <i>Aristida inaequalis</i> Open Tussock Grassland.			0	
&														
Outback Ecology	2014 17/11/2012	664867	8000992	Ogih Well	0	N/A	108	27	Not Explicit - Low Open Woodland	<i>Bauhinia cunninghamii</i> , <i>Corymbia ficiformis</i> and <i>Admonia grigorii</i> Low Open Woodland over <i>Grevillea pyramidalis</i> Scattered Shrubs over <i>Chrysopsis fallax</i> and <i>Aristida inaequalis</i>			0	
Outback Ecology	2014 17/11/2012	661933	8011161	Paradise East 1	0	N/A	108	27	Not Explicit - Scattered Tall Shrubs	<i>Acacia encoreana</i> Scattered Tall Shrubs over <i>Triodia teretifera</i> Closed Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	662161	8007232	Paradise East 2	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Corymbia calophylla</i> , <i>C. opeata</i> , <i>Bauhinia cunninghamii</i> Scattered Low Trees over <i>Acacia monticola</i> and <i>A. synchrona</i> Scattered Tall Shrubs		N/A	0	
Outback Ecology	2014 17/11/2012	666159	8008824	Paradise East 3	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Admonia grigorii</i> and <i>Bauhinia cunninghamii</i> Scattered Low Tree over <i>Chrysopsis fallax</i> Tussock Grassland and <i>Triodia</i> sp. Open Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	666214	8001444	Paradise East 4	0	N/A	108	27	Not Explicit - Low Open Woodland	<i>Corymbia</i> sp. Low Open Woodland over <i>Acacia monticola</i> and <i>Acacia</i> spp. Tall Open Shrubland over <i>Triodia</i> spp. Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	665202	8000268	Paradise East 8	0	N/A	108	27	Not Explicit - Scattered Low Woodland	<i>Corymbia gracilis</i> Scattered Low Woodland over <i>Hibiscus aculeatus</i> var. <i>aculeatus</i> Scattered Shrubs over <i>Chrysopsis fallax</i> Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	664895	8000703	Paradise West 1	0	N/A	108	27	Not Explicit - Tall Open Shrubland	<i>Acacia humbly</i> Tall Open Shrubland over <i>Triodia</i> sp. Hummock Grassland and <i>Cymbopogon amplexicaulis</i> Very Open Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	653150	8008518	Paradise West 2	0	N/A	108	27	Not Explicit - Tall Shrubland	<i>Acacia</i> spp. Tall Shrubland over <i>Triodia</i> sp. Open Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	663846	8000934	Paradise West 3	0	N/A	108	27	Not Explicit - Low Open Woodland	<i>Bauhinia cunninghamii</i> Low Open Woodland over <i>Cassia tessellata</i> and <i>Geopogon australis</i> Tall Open Shrubland over <i>Triodia teretifera</i> Scattered Hummock Grassland to Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	653509	8008824	Paradise West 4	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Eucalyptus</i> sp. and <i>Admonia grigorii</i> Scattered Low Trees over <i>Acacia monticola</i> and <i>A. color</i> Tall Open Scrub (pre fire) over <i>Triodia teretifera</i> Open Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	659241	8001892	Paradise West 5	0	N/A	108	27	Not Explicit - Hummock Grassland	<i>Triodia teretifera</i> Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	659246	8003642	Paradise West 6	0	N/A	108	27	Not Explicit - Tall Shrubland	<i>Acacia</i> spp. Open Scrub over <i>Triodia teretifera</i> Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	659268	8013074	Paradise West 8	0	N/A	108	27	Not Explicit - Tall Open Shrubland	<i>Acacia</i> spp. Tall Open Shrubland over <i>Chrysopsis fallax</i> Open Tussock Grassland and <i>Triodia teretifera</i> Open Hummock Grassland to Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	686241	8001639	Valhalla 1	0	N/A	108	27	Not Explicit - Low Open Woodland	<i>Corymbia ficiformis</i> Low Open Woodland over <i>Aristida inaequalis</i> , <i>Chrysopsis fallax</i> and <i>Eriacne</i> sp. Tussock Grassland and <i>Triodia</i> sp. Very Open Hummock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	690395	8001148	Valhalla 2	0	N/A	108	27	Not Explicit - Tall Open Woodland	<i>Corymbia ficiformis</i> Tall Open Woodland over <i>Acacia</i> spp. Tall Open Shrubland over <i>Triodia teretifera</i> Very Open Hummock Grassland and <i>Chrysopsis fallax</i> Very Open Tussock Grassland		N/A	0	
Outback Ecology	2014 17/11/2012	690276	7993424	Valhalla 3	0	N/A	108	27	Not Explicit - Scattered Low Trees	<i>Corymbia ficiformis</i> Scattered Low Trees over <i>Hakea chondrophylla</i> Scattered Tall Shrubs over <i>Chrysopsis fallax</i> Tussock Grassland		N/A	0	
Ecological	2017 11/11/2016	694985	7973857	Valhalla Central A	0	N/A	N/A	4	AgB/TL	<i>Admonia grigorii</i> scattered low trees over <i>Bauhinia cunninghamii</i> and <i>Hakea chondrophylla</i> tall open shrubland over <i>Triodia</i> intermedia open hummock grassland and <i>Eriacne obtusa</i> open tussock grassland		Beard / Shepherd	<i>Meningo obtusis</i>	0
Ecological	2017 11/11/2016	694985	7973857	Valhalla Central A	0	N/A	N/A	4	AgB/CBL/TL	<i>Admonia grigorii</i> scattered low trees over <i>Hakea chondrophylla</i> tall open shrubland over <i>Carissa lanceolata</i> scattered shrubs over <i>Bauhinia cunninghamii</i> and <i>Geopogon australis</i> scattered low shrubs over <i>Triodia teretifera</i> hummock grassland and <i>Eriacne obtusa</i> and <i>Sorghum plumum</i> scattered tussock grasses		Beard / Shepherd	<i>Meningo obtusis</i>	0
Ecological	2017 11/11/2016	694985	7973857	Valhalla Central A	0	N/A	N/A	4	AgB/C/TL	<i>Corymbia gracilis</i> low open woodland over <i>Hakea chondrophylla</i> and <i>Hakea macrocarpa</i> scattered tall shrubs over <i>Sorghum plumum</i> tussock grassland over <i>Triodia intermedia</i> scattered hummock grasses over <i>Comprema canescens</i> , <i>Crotalaria medialis</i> and <i>Crotalaria ramosissima</i> scattered herbs		Beard / Shepherd	<i>Meningo obtusis</i>	0
Ecological	2017 11/11/2016	694985	7973857	Valhalla Central A	0	N/A	N/A	4	AgB/C/TL	<i>Eriacne obtusa</i> tussock grassland		Beard / Shepherd	<i>Meningo obtusis</i>	0
Marion University	2016 14/09/2016	694910	7993800	Bitby Survey at Valhalla Central	0	N/A	N/A	1	Not Explicit - Savanna grassland	Savanna grassland, consisting of an open grassland understorey, dominated by <i>Triodia</i> spp., <i>Aristida</i> spp., <i>Sorghum</i> spp., and <i>Chrysopsis</i> spp., and a sparse overstorey, dominated by <i>Eucalyptus</i> spp. and <i>Corymbia</i> spp. Some sparsely located <i>Bauhinia cunninghamii</i> and <i>Admonia grigorii</i> were also found		N/A	0	
Ecological	2018 24/05/2018	689310	7993068	Valhalla Central A Survey	0	N/A	N/A	1	CE/COW	<i>Corymbia gracilis</i> and <i>Eucalyptus</i> woodland open woodland over <i>Acacia</i> spp. <i>Hakea</i> spp. and <i>re. chondrophylla</i> sparse shrubland over <i>Triodia teretifera</i> open hummock grassland over <i>Geophila stipitata</i> and <i>Eriacne obtusa</i> tussock grassland		Beard / Shepherd	N/A	0
low Ecological Services	2011 24/08/2011	694913	8000387	Valhalla East-01 Exploration Well	0	N/A	N/A	1	Not Explicit - Open Pindar Woodland	Open pindar woodland, with an overstorey of <i>Bauhinia cunninghamii</i> , <i>Geopogon australis</i> <i>Abolysa hemiglossa</i> and <i>Admonia gibbosa</i> , an upper shrub layer dominated by <i>Acacia</i> spp. and <i>Bauhinia cunninghamii</i> , and a lower shrub layer of <i>Cassia torulosa</i> , <i>Solanum</i> spp. and <i>Phaseolus</i> spp.		N/A	N/A	0
low Ecological Services	2011 24/08/2011	682111	8006106	Valhalla North	0	N/A	N/A	1	Not Explicit - Open Shrubland	Open shrubland of primarily <i>Grevillea</i> spp. with the occasional <i>Acacia</i> spp. and scattered trees, over hummock grassland		N/A	N/A	0
low Ecological Services	2012 19/04/2012	714725	7981204	Asgard 1 Exploration Well	0	<i>Curtinia genesius</i>	N/A	1	Not Explicit - Open Woodland	Vegetation type was open woodland over tussock and hummock grasses. The upperstorey consisted of <i>Bauhinia cunninghamii</i> , <i>Geopogon australis</i> and <i>Corymbia zeyheri</i> to 4m. The midstorey consisted of <i>Dioscorea</i> heterophylla. The understorey consisted of <i>Sorghum stipitatum</i> , <i>Triodia</i> colourata, <i>Aristida</i> spp. and a variety of forbs.				0
low Ecological Services	2012 18/04/2012			Asgard 20 Seismic Survey	0	N/A	N/A	1						0
low Ecological Services	2000 26/11/2009			Odin 2D and 3D Seismic Survey	0	<i>Catantopus procerus</i> and <i>Cercothra oleris</i>	N/A	1						0