

Table 5. Olinda Creek SFMP Annual Report Checklist

Reporting Period

2016 - 2017

Prescription No.	Prescription	Compliance	Supporting Data	Comments
8	PROHIBITIONS ON GRANTING NEW LICENCES Melbourne Water must refuse an application under section 51(1)(a) or (ba) of the Act in the Protection Area if, in its opinion, the approval of the application will or may cause: (a) the total volume of water taken in any year under an all year licence to exceed 685.7ML; or (b) the total volume of water taken in any year under a dam-filling licence to exceed 574ML. Note 1: Section 51A of the Act allows a person to surrender a registration licence and apply for a licence under section 51(1)(a) or (ba) of the Act. and Melbourne Water must within 14 days issue a licence for the same annual volume as the registration licence.	Yes	Allocation granted in 2016-17	
9	TRANSFERRING LICENCES Note: Section 62 of the Act empowers Melbourne Water to approve an application temporarily or permanently to transfer a licence. 9.1 Melbourne Water must refuse an application under section 62(3) of the Act to transfer a licence if, in its opinion, the approval of the application will or may cause the limits referred to in Clause 8 to be exceeded. 9.2 In approving an application under section 62(3) of the Act to permanently transfer a licence, Melbourne Water must amend the conditions to which the licence is subject to restrict water diversions to within the dam-filling period subject to 9.3. 9.3 In deciding whether to amend, delete or add to the conditions to which a licence is subject when it is transferred, Melbourne Water may have regard to whether the location at which water is taken or collected will, or will not, change. 9.4 If approving an application to permanently transfer a licence to take and use water into or within the Protection Area, Melbourne Water may either amend the conditions of that licence to ensure that water may only be taken or collected during the dam-filling period, or require that the volume of the licence be reduced by 20%. 9.5 In approving an application under section 62(3) of the Act to transfer a licence, Melbourne Water must refuse any application if the total volume of water held by the receiving party will exceed 100ML.	Yes	Licence transfers in 2016-17	
10	NEW DAMS After the commencement of this Plan, Melbourne Water must not issue any licence under section 67 of the Act to construct a dam on a waterway within the Protection Area.	Yes	Number of new dam on waterway licences	
11	ROSTERS 11.1 Melbourne Water may, from time to time, prepare and implement rosters or other arrangements for taking and using water, in accordance with the principles specified in clause 11.3. 11.2 Melbourne Water must implement rosters if stream flows fall: (a) Between 6ML/day and 4.5ML/day between 1 January and 31 March inclusive in the upper catchment; and (b) Between 15ML/day and 12ML/day between 1 January and 31 March inclusive in the lower catchment. 11.3 In developing rosters or restrictions, Melbourne Water must have regard to the need to: (a) maintain flows above the minimum levels specified under licence condition 1.1 of Schedule 3; and (b) limit the number of days upon which licensees are unable to take water because of the effect of licence condition 1.1 of Schedule 3; and (c) take account of: (i) the relative requirements of different crops and other uses of land for water; and (ii) differences between types of licence, maximum volumes which may be taken under licences, and pumping capacities; and (iii) the need for all licensees to have fair and reasonable access to available water, given the matters referred to in sub-paragraphs (i) and (ii); 11.4 Melbourne Water may specify a maximum volume or percentage of allocation of water that a licensee may take or use on any rostered day (or lesser roster period). 11.5 Melbourne Water must ensure that each licensee has an up to date copy of any roster that is developed.	Yes	Days on bans and restrictions	Restriction regime has been introduced for the Olinda Creek catchment as part of Drought Response Plan Review. Restriction regime based on reduced maximum daily volume for metered licence holders and restricted days/hours for non-metered licences.

12	LICENCE CONDITIONS For the purposes of section 32A(12) of the Act, a licence granted under section 51(1)(a) or (ba) of the Act for a purpose specified in Schedule 3 is subject to each condition set out in that Schedule, in relation to that purpose.	Yes	Victorian Water Register	
13	STREAM FLOW MONITORING PROGRAM 13.1 After the commencement of the Plan, Melbourne Water must, as soon as practicable, review the committee recommendations for a new gauging location in the lower catchment, and propose a new location of a gauging station to enable continuous recording of flows in lower Olinda Creek. 13.2 Melbourne Water must implement the recommendations of the review referred to in sub-clause 13.1 13.3 Melbourne Water must: (a) continuously record flows at the York Rd gauge and any gauging station installed as a result of the review referred to in sub-clause 13.1; and (b) periodically inspect the condition of these gauging stations; and (c) maintain these gauging stations in good condition; and (d) keep a record of each inspection and all work undertaken under paragraph (b) and (c) (e) make all flow data publicly available, or as requested by the Minister.	Yes		Melbourne Water continuously monitors flows at: • York Road gauging station (229690A); and • McIntyre Lane gauging station (229258A); As well as Olinda Creek at Lilydale Lake (229672A) The McIntyre Lane gauge was installed in 2008 and commissioned in January 2011 to meet prescription 13.1
14	INSTALLING METERS 14.1 After the commencement of this Plan, Melbourne Water must, as soon as practicable, ensure that a flow meter is installed to measure water taken for irrigation or commercial purposes under any licence which has been or is thereafter granted within the Protection Area under section 51(1)(a) or (ba) or 51(1A) of the Act. 14.2 Melbourne Water must: (a) periodically inspect the condition of each flow meter installed under sub clause 14.1; and (b) maintain each flow meter in good condition; and (c) replace any damaged flow meter; and (d) keep a record of all work done under paragraph (b) and (c).	Yes	Number of metered licences	Meter maintenance data captured in Melbourne Water's Asset Management system (Maximo). Maintenance of meters is scheduled every 3 years. Program available from Diversions team.
15	READING METERS Melbourne Water must: (a) read each meter referred to in sub-clause 14.1 at least: (i) once in every year in the case of an all year licence; and (ii) shortly after the beginning and end of the dam-filling period in every year, in the case of a dam filling licence; and (b) record, for each meter: (i) the reading obtained; and (ii) the number of the relevant licence; and (iii) the date on which the meter is read; and (iv) any information about the accuracy of the meter which Melbourne Water considers relevant; and (c) if a meter becomes defective, registers incorrectly or is removed for any reason, estimate the correct registration in any of the following ways: (i) by comparison with the quantity of water taken under similar conditions during some other period; or (ii) by comparison with the quantity of water taken after the meter has been restored to proper order; or (iii) by comparison with the registration of a substitute meter used temporarily in place of the defective meter; or (iv) by applying a correction factor if the meter is found to have a consistent error of registration.	Yes	Diversions Database	
16	MAINTAINING ENVIRONMENTAL FLOWS 16.1 For the purpose of this clause, a licensee is the holder of a licence issued under section 51(1)(a) of the Act for any purpose other than domestic and stock use. 16.2 Melbourne Water must do its best to ensure that licensees comply with licence condition 1.1 referred to in Schedule 3.	Yes		Compliance with licence conditions is monitored using: • Usage data from meters in the catchment; • Acting on reports of non-compliance from the public; and • Undertaking spot checks

17	<p>DAMS ON SUBDIVISIONS</p> <p>The total volume of water for domestic and stock purposes that may be taken from, or collected in, all private dams within a subdivision must not exceed the greater of:</p> <p>(a) the total volume taken from, or collected in, all private dams on that land before the relevant plan of subdivision was approved; and</p> <p>(b) the total volume required for domestic and stock purposes on that land, as determined by Melbourne Water in accordance with the Notes on Aesthetic Dams in the Irrigation and Commercial Farm Dams Compendium of Ministerial Guidelines and Procedures.</p>	Yes		<p>The Shire of Yarra Ranges is responsible for subdivision within the catchment and can assess dam applications under their planning functions.</p> <p>The Shire of Yarra Ranges advised Melbourne Water it issued 24 subdivision permits which did not include any farm dams for 2016/17 financial year.</p> <p>To Melbourne Water's knowledge the total volume of water for domestic and stock purposes has not exceeded the total volume of water from all private dams on the subdivided land.</p>
18	<p>REPORTING</p> <p>Melbourne Water must re report on its activities in carrying out its duties in relation to this Plan in each financial year and:</p> <p>(a) give the report to the Minister and the Port Phillip and Westernport Catchment Management Authority by 30 September in each year; and</p> <p>(b) make a copy available for public inspection at its offices.</p>	Yes		
19	<p>MONITORING THE EFFECTS OF THE PLAN</p> <p>19.1 Within 12 months after the commencement of this Plan, Melbourne Water must propose to the Minister a program to monitor the implementation of the Plan.</p> <p>19.2 A program proposed under sub-clause 19.1 must include arrangements to monitor:</p> <p>(a) the effects of the Plan on the reliability of supply to licensees within the Protection Area; and</p> <p>(b) the ability of the provisions to maintain environmental flows set out in Schedule 3; and</p> <p>(c) in-stream environmental indicators within the Protection Area; and</p> <p>(d) indicators against which Melbourne Water's performance in implementing this Plan can be measured.</p> <p>19.3 The Minister may:</p> <p>(a) approve a plan proposed under sub-clause 19.1; or</p> <p>(b) approve that plan, subject to amendments made by the Minister; or</p> <p>(c) refuse to approve the plan.</p> <p>19.4 Melbourne Water must implement a plan in the form approved by the Minister under sub clause 19.3.</p>	Yes		<p>The Minister approved the Stream Flow Monitoring Plan for Melbourne Water's eight SFMP catchments in 2013.</p> <p>The monitoring plan is implemented annually.</p>
20	<p>REVIEW OF PLAN</p> <p>Melbourne Water must:</p> <p>(a) review the operation of this Plan:</p> <p>(i) not more than 5 years after it commences; and</p> <p>(ii) thereafter, at intervals of no more than 5 years; and</p> <p>(b) propose any consequential amendment (if any) to the Minister.</p> <p>Note: Sections 29, 31 and 32G of the Act provide for the constitution and convening of a consultative committee to develop any proposed amendment and the process to be followed by the Minister before approving it</p>	Yes		<p>Melbourne Water reviewed this Olinda Creek SFMP in 2013. An amendment process for this plan is ongoing.</p>