Licence type / class		Total spectrum management costs 2015/16 £'000	Total fees invoiced 2015/16 £'000
Licence exempt classes		2,569	-
Satellite filings	а	1,109	-
Free lifetime licence classes	b		
Amateur radio		2,134	11
Ships radio		1,108	5
Cost-based licence classes			
Business radio - light licences	С	1,249	403
Fixed wireless access (5.8 GHz) - light licences		84	26
Fixed wireless services (fixed links) - light licences		159	88
Maritime - light licences		251	33
PMSE (programme making and special events)		2,399	3,196
Radio broadcasting	d	3,674	3,486
Satellite - light licences		424	34
Science and technology - light licences		5	4
Science and technology - technically assigned		452	87
TV broadcasting	е	1,283	1,143
TV White Space - light		570	-
Outsourced licence classes: Aeronautical		1,083	2,009
Administered Incentive Pricing (AIP) licence classes			
Business radio - area defined		228	4,656
Business radio - technically assigned		8,275	4,277
Fixed wireless service (fixed links) - technically assigned		2,105	22,035
Maritime - area defined		155	11
Maritime - technically assigned		659	355
Public safety / emergency services		892	3,567
Public sector spectrum (MoD)		307	145,989
Public wireless network (Mobile) + Fixed wireless access (BB)		12.246	02.255
licences		13,316	92,355
Satellite - technically assigned		813	953
Space science		569	607
Spectrum access (eg. block assigned spectrum)		190	699
TOTAL - ATTRIBUTABLE Costs / Fees	f	46,064	286,032
TOTAL SPECTRUM MANAGEMENT COSTS	g	50,833	

<sup>&</sup>lt;sup>a</sup> We are unable to recover costs associated with satellite filings under current legislation. Ofcom is working with DCMS to amend the legislation to enable charging in the future

<sup>&</sup>lt;sup>b</sup> Fee receipts reflect non-online licence applications (which attract a fee of £20)

<sup>&</sup>lt;sup>c</sup> By light licences in this section, we are referring to licences which are not technically coordinated and assigned by Ofcom

<sup>&</sup>lt;sup>d</sup> Radio broadcasting licence class includes analogue and digital radio services

<sup>&</sup>lt;sup>e</sup> Set-up costs for local TV licensing have been excluded from this cost figure

Cost figure represents the total spectrum costs which are attributable to individual sectors

<sup>&</sup>lt;sup>g</sup> Figure represents total spectrum management costs as published in our Annual Report. It includes spectrum costs which are non-attributable to individual sectors, such as where we receive direct government funding for spectrum projects.