

United Kingdom
Assessment Results Summary - Allocated Resources

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. MFS, minimum field size assessed (MMBO or BCFG). Prob., probability (including both geologic and accessibility probabilities) of at least one field equal to or greater than the MFS. Results shown are fully risked estimates. For gas fields, all liquids are included under the NGL (natural gas liquids) category. F95 represents a 95 percent chance of at least the amount tabulated. Other fractiles are defined similarly. Fractiles are additive under the assumption of perfect positive correlation. Shading indicates not applicable]

Code and Field Type	MFS	Prob. (0-1)	Undiscovered Resources											
			Oil (MMBO)				Gas (BCFG)				NGL (MMBNGL)			
			F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean

Total: Assessed onshore portions of United Kingdom

Oil Fields														
Gas Fields														
Total	1.00		3	7	13	7	3	8	17	9	0	0	1	1
							9	21	39	22	0	1	2	1
	1.00		3	7	13	7	11	29	56	31	1	1	3	1

Total: Assessed offshore portions of United Kingdom

Oil Fields														
Gas Fields														
Total	1.00		2,043	5,780	12,348	6,322	1,667	4,996	11,740	5,635	92	292	740	338
							4,902	16,117	35,712	17,710	135	411	947	460
	1.00		2,043	5,780	12,348	6,322	6,570	21,113	47,453	23,346	227	704	1,687	798

Grand Total: Assessed portions of United Kingdom

Oil Fields														
Gas Fields														
Total	1.00		2,045	5,787	12,361	6,329	1,670	5,004	11,758	5,644	93	293	741	338
							4,911	16,138	35,751	17,733	135	412	949	461
	1.00		2,045	5,787	12,361	6,329	6,581	21,142	47,509	23,377	228	705	1,690	799

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4025 North Sea Graben Province

402501 Kimmeridgian Shales Total Petroleum System

40250101 Viking Graben Assessment Unit (40% of undiscovered oil fields and 40% of undiscovered gas fields allocated to OFFSHORE United Kingdom)

Oil Fields	2	1.00	902	2,692	5,922	2,965	836	2,605	6,297	2,967	46	152	396	178
Gas Fields	12						1,880	5,405	11,514	5,909	69	211	490	237
Total			1.00	902	2,692	5,922	2,965	2,716	8,011	17,811	8,877	116	363	887

40250102 Moray Firth Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to OFFSHORE United Kingdom)

Oil Fields	2	1.00	269	857	1,923	947	199	666	1,633	758	11	39	102	45
Gas Fields	12						356	963	1,732	994	16	47	93	50
Total			1.00	269	857	1,923	947	555	1,629	3,365	1,752	28	85	196

40250103 Central Graben Assessment Unit (50% of undiscovered oil fields and 30% of undiscovered gas fields allocated to OFFSHORE United Kingdom)

Oil Fields	2	1.00	863	2,195	4,417	2,370	630	1,712	3,778	1,895	35	100	239	114
Gas Fields	12						969	2,751	5,857	3,003	45	133	310	150
Total			1.00	863	2,195	4,417	2,370	1,599	4,463	9,635	4,898	79	234	549

4036 Anglo-Dutch Basin Province

403601 Carboniferous-Rotliegend Total Petroleum System

40360101 Southern Permian Basin-U.K. Onshore Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to ONSHORE United Kingdom)

Oil Fields	1	1.00	3	7	13	7	3	8	17	9	0	0	1	1
Gas Fields	6						9	21	39	22	0	1	2	1
Total			1.00	3	7	13	7	11	29	56	31	1	1	3

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			F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
40360103 Southern Permian Basin-Offshore Assessment Unit (65% of undiscovered oil fields and 60% of undiscovered gas fields allocated to OFFSHORE United Kingdom)														
Oil Fields	4	1.00	9	36	87	40	3	13	33	15	0	1	2	1
Gas Fields	24						1,697	6,997	16,609	7,804	5	20	53	23
Total			1.00	9	36	87	40	1,700	7,010	16,642	7,818	5	21	55