Lens spaces: $L_{9,1}$ $L_{15,2}$ $L_{19,3}$ $L_{20,3}$ $L_{21,4}$ $L_{23,4}$ $L_{24,5}$ $L_{24,11}$ $L_{27,5}$ $L_{28,5}$ $L_{29,9}$ $L_{30,7}$ $L_{31,7}$ $L_{31,11}$ $L_{32,7}$ $L_{33,7}$ $L_{33,10}$ $L_{34,9}$ $L_{35,8}$ $L_{36,11}$ $L_{37,8}$ $L_{37,10}$ $L_{39,14}$ $L_{39,16}$ $L_{40,11}$ $L_{41,11}$ $L_{41,12}$ $L_{41,16}$ $L_{43,12}$ $L_{44,13}$ $L_{45,19}$ $L_{46,17}$ $L_{47,13}$ $L_{49,18}$ $L_{50,19}$ $L_{55,21}$

Seifert spaces over S^2:

N	fibers	b	geometry
37	$(2,1)(2,1)(2,1)$	2	elliptic
38	$(2,1)(2,1)(3,1)$	1	elliptic
39	$(2,1)(2,1)(3,2)$	1	elliptic
40	$(2,1)(2,1)(4,1)$	0	elliptic
41	$(2,1)(2,1)(4,3)$	0	elliptic
42	$(2,1)(2,1)(5,2)$	0	elliptic
43	$(2,1)(2,1)(5,3)$	0	elliptic
44	$(2,1)(2,1)(5,4)$	-1	elliptic
45	$(2,1)(2,1)(7,2)$	-1	elliptic
46	$(2,1)(2,1)(7,3)$	-1	elliptic
47	$(2,1)(2,1)(7,4)$	-1	elliptic
48	$(2,1)(2,1)(7,5)$	-1	elliptic
49	$(2,1)(2,1)(8,3)$	-1	elliptic
50	$(2,1)(2,1)(8,5)$	-1	elliptic
51	$(2,1)(3,1)(3,1)$	0	elliptic
52	$(2,1)(3,1)(3,2)$	0	elliptic
53	$(2,1)(3,1)(4,3)$	-1	elliptic
54	$(2,1)(3,1)(5,2)$	-1	elliptic
55	$(2,1)(3,1)(5,3)$	-1	elliptic
56	$(2,1)(3,2)(3,2)$	0	elliptic
57	$(2,1)(3,2)(4,1)$	-1	elliptic
58	$(2,1)(3,2)(4,3)$	-1	elliptic
59	$(2,1)(3,2)(5,2)$	-1	elliptic
60	$(2,1)(3,2)(5,3)$	-1	elliptic
61	$(3,1)(3,1)(3,1)$	-1	flat
62	$(3,1)(3,1)(3,2)$	-1	Nil
63	$(3,1)(3,2)(3,2)$	-1	Nil
64	$(3,2)(3,2)(3,2)$	-1	Nil
65	$(2,1)(2,1)(2,1)(2,1)$	-2	flat
66	$(2,1)(2,1)(2,1)(2,1)$	-1	Nil

Seifert spaces over $\mathbb{P}^2$:

N	fibers	b	geometry
67	$(2,1)(2,1)$	-1	flat
68	$(2,1)(2,1)$	0	Nil

Seifert spaces over the Klein bottle:

N	fibers	b	geometry
65		0	flat
69		1	Nil

Seifert spaces over the torus:

N	fibers	b	geometry
70		0	flat
71		1	Nil

$C_{i,j}$ (Seifert with base space S^2):

N	fibers	b	geometry
72	$(2,1)(4,1)(4,1)$	-1	flat
73	$(2,1)(2,1)(6,1)$	-1	elliptic

E_k (Seifert with base space S^2):

N	fibers	b	geometry
74	$(2,1)(3,1)(6,1)$	-1	flat

Summarizing table:

lens	36
elliptic	25
flat	6
Nil	7
$\mathbb{H}^2 \times S^1$	0
SL_2	0
Sol	0
other graph	0
hyperbolic	0
total	74

A flat manifold appears twice.