Table 1. List of WR galaxies (all WR populations outside Local Group). (C91) stands for objects included in Conti (1991) catalogue.

Name	R.A. [1950]	Decl. [1950]	Morphology	$m_{\rm b}$ [mag]	$V_{\rm rad}$ []	Broad reference	Nebular	reference
NGC 53	00 12 16.1	-60 36 19	(R')SB(r)ab	13.3	4568	MMO91		
NGC 55	00 12 38.0	-39 29 54	SB(s)m: sp	8.4	129	RD86		RD86
UM 228	00 18 27.2	+00 36 09		17.0	29490	MMO91,P98		
UM 48	00 33 35.8	+04 21 37	S	15.5	4907	MMO91		
Mrk 960	00 46 04.8	-12 59 21	(R)SB0 pec?	13.5	6407	KC98	–	
NGC 300	00 52 31.7	-37 57 15	SA(s)d	8.7	144	DRW83		DRW83
IRAS 01003-2238	01 00 23.6	-22 38 03		18.9	35310	AHM88,(C91)		
UM 311	01 13 00.5	-01 07 22			1798	MMO91	!	IT 98
Tol 0121-376	01 21 55.8	-37 37 55			10500	MMO91,P98		
Mink	01 23 14.2	-01 37 54	Irr	17.0	5638	B85,(C91)	UL	
Mrk 996	01 25 04.5	-06 35 08		15.5	1622	TIL96	–	TIL96
Mrk 589	02 11 08.7	+03 52 08	S?	14.5	3436	GIT98	–	GIT98
UM 420	02 18 20.4	+00 19 42	Compact	16.5	17652	IT98	!	GIT98
Mrk 1039	02 25 07.2	-10 23 19	Sc? sp; HII	15.5	2089	H98	Q	H98
Tol 0226-390	02 26 10.0	-39 02 39		15.3	14340	MMO91,P98		
Tol 0242-387	02 42 39.2	-38 47 31	HII	17.8	37807	MMO91,P98		
Mrk 598	02 43 52.2	+07 11 34		17.0	5396	P98		
NGC 1140	02 52 08.0	-10 13 49	IBm pec	12.8	1501	GIT98	–	GIT98
NGC 1156	02 56 46.8	+25 02 21	IB(s)m	12.3	375	HFW95		
NGC 1313	03 17 39.0	-66 40 42	SB(s)d	9.2	475	WR97		WR97
NGC 1365	03 31 41.8	-36 18 27	(R')SBb(s)b	10.3	1636			PC92
SBS 0335-052	03 35 15.1	-05 12 26		17.0	4043	I98	!	
NGC 1510	04 01 53.9	-43 32 14	SA0 pec?	13.5	913	EN84,(C91)		
NGC 1569	04 26 04.6	+64 44 23	IBm	11.9	−104	DR94		
NGC 1614	04 31 35.5	-08 40 56	SB(s)c pec	13.6	4778	P98,(C91)		
VII Zw 19	04 35 41.3	+67 38 19		16.0	4830	KJ85,(C91)		
NGC 1741 (B)	04 59 06.5	-04 20 08	SB(s)m pec	15.2	4171	KS86,(C91)	?	
H31A	04 59 09.9	-04 19 52	Sdm	15.6	4042	R90,(C91)		
Mrk 1094	05 08 17.4	-02 44 33	I0 pec?	14.1	2831	KJ85		
II Zw 40	05 53 04.9	+03 23 07	BCD;Irr	15.5	789	KS81,(C91)	!	GIT98
Tol 0633-415	06 33 35.0	-41 31 12		16.5	5096	MMO91		
Mrk 5	06 35 24.4	+75 40 22	I?	15.6	792	IT98		
IRAS 07164+5301	07 16 28.6	+53 01 06				H96		
Mrk 1199	07 20 28.3	+33 32 21	Sc	13.7	4107	IT98	Q	IT98
NGC 2363	07 23 23.7	+69 17 33	Sm; HII	11.6	107	G94	Q	G94
Mrk 8	07 23 36.8	+72 13 58	S?	13.8	3496	KJ85,(C91)		
NGC 2403	07 32 05.5	+65 42 40	SAB(s)cd	8.93	131	DR96		DR96
VII Zw 187	07 49 27.4	+72 24 57		17.4		KJ85		
SBS 0749+582	07 49 48.0	+58 16 00		19.0	9548	ITL97	–	
Mrk 1210	08 01 27.0	+05 15 22	S?	14.3	4046	SCS98	!	
IRAS 08208+2816	08 20 52.2	+28 15 57	Irr	15.5	14034	H98		H98
He 2-10	08 34 07.0	-26 14 06	I0? pec	12.4	873	AWG76,(C91)		VC92
Mrk 702	08 42 45.1	+16 16 44	Compact	15.7	15840	MMO91	–	GIT98
SBS 0907+543	09 07 31.8	+54 23 08		17.0	8124	ITL97	Q	
SBS 0926+606	09 26 20.0	+60 40 02	BCG	17.5	4122	ITL97	Q	
I Zw 18	09 30 30.2	+55 27 49	Compact	15.6	742	I97	Q	I97,L97
ESO 566-7	09 42 38.0	-19 29 42	SBb pec?	15.3	9890	MMO91		
NGC 3003	09 45 38.5	+33 39 19	Sbc?	12.3	1478	HFW95		
Mrk 22	09 46 03.3	+55 48 48		15.7	1499	ITL94	Q	GIT98
Mrk 1236	09 47 19.9	+00 51 01	SABcd	13.5	1829	KS86,(C91)	!	GIT98
SBS 0948+532	09 48 10.2	+53 13 41		18.0	13890	ITL94	Q	GIT98

Table 1: List of WR galaxies (cont.)

Name	R.A. [1950]	Decl. [1950]	Morphology	$m_{\rm b}$ [mag]	$V_{\rm rad}$ []	Broad reference	Nebular	reference
NGC 3049	09 52 10.2	+09 30 32	SB(rs)ab	13.0	1494	KS86,(C91)	–	SCK99
Mrk 712	09 53 59.1	+15 52 34	SB	14.5	4560	CDS95	?	
Tol 0957-278	09 57 05.0	-27 53 30	Multiple?	14.4	710	KJ85		
NGC 3125	10 04 18.2	-29 41 29	S	13.5	865	KS81,(C91)	?	SCK99
Tol 1025-284	10 25 12.0	-28 26 00		16.9	9593	P98		
Mrk 33	10 29 22.7	+54 39 31	Im pec	13.4	1461	KJ85,(C91)		
Mrk 1434	10 30 56.3	+58 19 20	BCG	16.5	2269	ITL97	Q	GIT98
Mrk 1259	10 36 03.0	-06 54 37	S0 pec?	13.5	2159	OTT97	–	GIT98
Mrk 724	10 38 26.8	+21 37 24	Compact	16.5	1139	KS86,(C91)	!	KS86
NGC 3353	10 42 15.8	+56 13 26	BCD/Irr	13.2	944	S96,H98	Q	S96,H98
NGC 3367	10 43 55.4	+14 00 58	SB(rs)c	12.1	3037	HFW95		
NGC 3395	10 47 02.7	+33 14 44	SAB(rs)cd	12.4	1625	W98	–	W98
NGC 3396	10 47 08.9	+33 15 18	IBm pec	12.6	1625	W98	!	W98
Mrk 1271	10 53 33.3	+06 26 24	Compact	14.8	1049	IT98	Q	?GIT98
SBS 1054+365	10 54 59.8	+36 31 30		16.0	603	ITL97	–	–
Mrk 36	11 02 15.6	+29 24 34	BCD	15.5	646	IT98	Q	
NGC 3690	11 25 42.4	+58 50 17	IBm pec	12.0	3121	HFW95		
Mrk 178	11 30 45.9	+49 30 52	pair		249	GRZ88,(C91)	!	GIT98
NGC 3738	11 33 04.2	+54 48 04	Im	12.1	229	M97		
UM 439	11 34 03.0	+01 05 36		15.1	1169	MMO91		
Mrk 182	11 34 17.7	+20 12 12	Compact	17.0	6328	GIT98	?	–
Mrk 1450	11 35 51.3	+58 09 04	Compact	15.5	946	ITL94	Q	ITL94
Mrk 1304	11 39 38.6	+00 36 42	Sb pec	14.7	5488	MMO91	!	GIT98
Mrk 1305	11 40 24.6	-08 03 18		15.5	2997	GIT98	–	GIT98
Mrk 750	11 47 28.0	+15 18 04	BCD	15.8	754	KJ85,(C91)	Q	GIT98
Pox 4	11 48 39.0	-20 19 17		16.2	3589	KJ85	?	
UM 461	11 48 59.4	-02 05 41	BCD/Irr	16.9	899	C91		
Mrk 1307	11 50 03.8	-02 11 28	Pec;BCD	14.5	1012	IT98	Q	
Mrk 193	11 52 52.1	+57 56 26	Compact	16.5	5282	GIT98	!	
ISZ 59	11 54 54.7	-19 20 44	S0	16.8	1781	KJ85,(C91)		
NGC 3995	11 55 10.4	+32 34 24	SAm pec	12.7	3254	W98	!	W98
NGC 4038	11 59 19.0	-18 35 12	SB(s)m pec	10.9	1642	RD86		
SBS 1211+540	12 11 33.9	+54 01 58		17.8	929	GIT98	!	
NGC 4214	12 13 08.3	+36 36 22	IAB(s)m	10.2	291	SF91		SF91, MHK91
NGC 4216	12 13 21.5	+13 25 40	SAB(s)b	11.0	131	RD86		
NGC 4236	12 14 21.8	+69 44 36	SB(s)dm	10.1	0	GP93		
M 106	12 16 29.4	+47 34 53	SAB(s)bc	9.10	448	C98		
SBS 1222+614	12 22 44.5	+61 25 46		17.0	734	ITL97	Q	ITL97
NGC 4385	12 23 09.0	+00 50 57	SB(rs)0+	13.2	2140	CS86,(C91)		CS86
II Zw 62	12 23 38.4	+07 56 37		17.2	3930	KJ85,(C91)		
Mrk 209	12 23 50.5	+48 46 13	Sm pec	15.2	281	ITL97	Q	GIT98
NGC 4449	12 25 45.9	+44 22 16	IBm	10.0	207	MK97		MK97
NGC 4532	12 31 46.7	+06 44 39	IBm	12.3	2012	HFW95		
Mrk 1329	12 34 29.8	+07 12 01	SBmIII	14.4	1632	GIT98	–	?GIT98
Tol 1235-350	12 35 46.0	-35 02 42	S0:	17.1	2998	P98		
NGC 4670	12 42 49.8	+27 23 54	SB(s)0/a pec	13.1	1069	MHK91		
Tol 1247-232	12 47 39.0	-23 17 38		15.5	14400	MMO91		
SBS 1249+493	12 49 35.8	+49 19 45	BCG	17.5	7330	GIT98	!	
NGC 4861	12 56 39.7	+35 07 50	SB(s)m	12.9	847	DS86,(C91)	Q	DS86
Tol 30	13 03 03.0	-28 09 12	SB	15.5		C96	?	
Pox 120	13 04 04.7	-11 48 20		15.7	6220	KJ85,(C91)		

Table 1: List of WR galaxies (cont.)

	R.A.	Decl.	Morphology	m_{b}	V_{rad}	Broad	Nebular	
Name	[1950]	[1950]		[mag]	[]	reference		reference
Pox 139	13 09 20.8	-11 47 54	SB(s)d	15.0	2107	KJ85,(C91)		
NGC 5068	13 16 13.0	-20 46 36	SB(s)d	10.7	673	RD86		
SBS 1319+579	13 19 25.2	+57 57 09		18.5	2060	ITL97	Q	GIT98
NGC 5128	13 22 31.6	-42 45 33	S0 pec	7.8	547	M81,RD86		M81
Pox 186	13 23 12.0	-11 22 00		17.0	1170	KJ85,(C91)		
Tol 35	13 24 20.0	-27 41 48	S?	14.4	1814	KJ85,(C91)	?	
M 83	13 34 11.5	-29 36 42	SAB(s)c	8.2	516	RD86		
NGC 5253	13 37 05.1	-31 23 13	IM pec	10.9	404	CTM86,(C91)	?	SCK99
Mrk 67	13 39 39.6	+30 46 16	BCD/Irr	16.5	958	C91		
Mrk 1486	13 58 09.4	+57 40 54			10143	ITL97	Q	
Tol 89	13 58 26.0	-32 49 20	SB(rs)dm	16.0	1216	DBB85,(C91)	?	SCK99
NGC 5430	13 59 08.5	+59 34 16	SB(s)b	12.7	3028	K82,(C91)		
NGC 5408	14 00 17.5	-41 08 19	IB(s)m	12.2	509	MMO91	!	
NGC 5457	14 01 26.3	+54 35 18	SAB(rs)cd	8.3	241	R82,DRW83		
NGC 5461	14 01 54.9	+54 33 24			298	R82		
NGC 5471	14 02 43.4	+54 38 08		15.0	297	MHK91	?	
SBS 1408+551A	14 08 14.0	+55 11 00		18.0	23190	I96	Q	I96
CGCG 219-066	14 15 03.6	+43 44 04		15.6	649	I98	!	
Mrk 475	14 37 03.6	+37 01 13	BCD	14.5	540	C91	Q	ITL94
Mrk 477	14 39 02.5	+53 43 04			11340	H97	!	
Tol 1457-262A	14 57 31.8	-26 14 40	HII		5180	C96	-	
Tol 1457-262B	14 57 32.1	-26 14 49	HII	14.7	5249	P98	?	
SBS 1533+574B	15 33 04.1	+57 27 00			3390	GIT98	!	GIT98
IC 4662	17 42 12.0	-64 37 18	IBm	11.7	308	RD86		RR91
NGC 6500	17 53 48.1	+18 20 41	SAab	13.1	3003	B97		
Fairall 44	18 09 19.3	-57 44 48	S? pec	14.8	4948	KC98	Q	KC98
NGC 6764	19 07 01.2	+50 51 08	SB(s)bc	12.6	2416	OC82,(C91)		
Tol 1924-416	19 24 29.0	-41 40 36	pec HII	13.3	2874	P98	?	
IC 4870	19 32 48.0	-65 55 30	IBm? pec Sy2	13.9	889	JK99	!	
IC 5154	22 00 41.7	-66 21 25	Irr Sy2	14.9	3118	JK99	?	JK99
ESO 108-IG 017	22 07 00.3	-67 06 59	I0? Sy2	14.4	2191	JK99	?	JK99
Mrk 309	22 50 10.0	+24 27 52	Sa	15.4	12645	OC82,(C91)		OC82
Mrk 315	23 01 35.7	+22 21 16	E1 pec?	14.8	11661	KJ85		
ESO 148-IG 02	23 12 51.0	-59 19 40	Merger	15.2	13380	JB88,(C91)		
III Zw 107	23 27 40.4	+25 15 27	Sb	15.6	6176	KJ85,(C91)		
Mrk 930	23 29 29.2	+28 40 16			5400	IT98	!	GIT98
NGC 7714	23 33 40.6	+01 52 42	SB(s)b pec	13.0	2798	B85,(C91)	Q	G97

KEY TO column 8 (nebular). — no entry: no information available, "–": absent, "?": possible/suspected, "!": present, but no data available, "UL": upper limit available, "Q": measurement available

KEY TO REFERENCES. — AHM88 Armus et al. 1988, AWG76 Allen et al. 1976, B85 Breugel et al. 1985, B97 Barth 1997, C91 Conti 1991, C96 Contini 1996, C98 Castellanos et al. 1998, CDS95 Contini et al. 1995, CS86 Campbell & Smith 1986, CTM86 Campbell et al. 1986, DBB85 Durret et al. 1985, DR94 Drissen & Roy 1994, DR96 Drissen & Roy 1996, DRM93 Drissen et al. 1993, DRW83 D'Odorico et al. 1983, DS86 Dinerstein & shields 1986, EN84 Eichendorf & Nieto 1984, G97 García-Vargas 1997, GIT98 Guseva 1998, GP94 Gonzalez-Delgado & Perez 1994, GRZ88 Gonzalez-Riestra et al. 1988, H96 Huang et al. 1996, H97 Heckman 1997, H98 Huang et al. 1998, HFW95 Ho et al. 1995, I96 Izotov et al. 1996, I97 Izotov et al. 1997b, I98 Izotov et al. 1998, IT98 Izotov & Thuan 1998, ITL94 Izotov et al. 1994, ITL97 Izotov et al. 1997a, JB88 Johansson & Bergvall 1988, JK99 Joguet & Kunth 1999, K82 Keel 1982, KC98 Kovo & Contini 1998, KJ85 Kunth & Joubert 1985, KS81 Kunth & Sargent 1981, KS86 Kunth & Schild 1986, L97 Legrand et al. 1997, M81 Moellenhoff 1981, M97 Martin 1997, MK97 Martin & Kennicut 1997, MMO91 Masegosa et al. 1991, MHK91 Mas-Hesse & Kunth 1991, OC82 Osterbrock & Cohen 1982, OTT97 Ohyama et al. 1997, P98 Pindao 1998, PC92 Phillips & Conti 1992, R82 Rayo et al. 1982, RR91 Richter & Rosa 1991, R90 Rubin et al. 1990, RD86 Rosa & D'Odorico 1986, S97 Schaerer et al. 1997, S96 Steel et al. 1996, SCK99 Schaerer 1999, SCS98 Storchi-Bergmann 1998, SF91 Sargent & Fillipenko 1991, TIL96 Thuan et al. 1996, V88 Vilchez et al. 1988, V96 Vacca 1996, VC92 Vacca & Conti 1992, W98 Weistrop 1998, WR97 Walsh & Roy 1997

Table 2. List of extragalactic regions with nebular .

Name	R.A. [1950]	Decl. [1950]	Morphology	$m_{\rm b}$ [mag]	$V_{\rm rad}$ []	Nebular reference	Comment
SBS 0749+568	07 49 37.7	+56 49 48	BCG	18.0	5471	ITL97	
Mrk 1416	09 17 25.9	+52 46 50	Irr	17.0	2305	ITL97	
Tol 4	10 08 31.0	-28 39 18	E?	14.4	4219	CTM86	also C96; P99: WR?
SBS 1116+583B	11 16 31.4	+58 20 16		19.5	9905	ITL97	
UM 469	11 54 38.6	+02 45 10		18.0	17388	C96	
SBS 1159+545	11 59 29.0	+54 32 33	BCG	18.0	3537	ITL94	
SBS 1205+557	12 05 57.5	+55 42 07	BCG	15.5	1751	ITL97	
Tol 21	12 14 42.0	-27 45 00		17.5	7795	CTM86	
Mrk 1318	12 16 36.5	+04 07 58	E pec	14.0	1526	C96	P99: WR?
Fairall 30	12 36 32.0	-39 54 42	SAB(r)0		1199	CTM86	
UM 533	12 57 25.0	+02 19 08	dIn	15.7	874	KC98	
Pox 105	13 00 00.0	-11 10 00		17.0	3405	KS83,KJ85	
Tol 1304-386	13 04 32.0	-38 38 48			4197	CTM86	P99: WR?
Tol 78	13 04 48.0	-35 22 00		17.0	4197	CTM86	
Tol 111	13 45 24.0	-42 06 00		16.3	2398	CTM86	
SBS 1420+544	14 20 59.1	+54 27 42	BCG	18.0	6176	TIL95	
CG 1258	14 41 50.9	+29 28 32		18.0	13614	ITL97	
SBS 1533+469	15 33 24.0	+46 59 00			5666	TIL95	
HS 1851+6933	18 51 38.6	+69 33 16		17.0	7495	I96	

KEY TO REFERENCES. — C96 Contini 1996, CTM86 Campbell et al. 1986, I96 Izotov 1996, I97c Izotov 1997c, ITL94 Izotov 1994, ITL97 Izotov 1997a, KC98 Kovo & Contini 1998, KJ85 Kunth & Joubert 1985, KS83 Kunth & Sargent 1983, P98 Pindao 1998, P99 Pindao 1999, TIL Thuan 1995

Table 3. List of suspected WR galaxies

Name	R.A. [1950]	Decl. [1950]	Morphology	$m_{\rm b}$ [mag]	$V_{\rm rad}$ []	Reference
Fairall 4	00 12 49.2	-57 31 22	(R)SA(r)b	15.1	9796	P99
Tol 0030-388	00 30 38.3	-38 50 29			13800	MMO91
Fairall 0007	00 42 06.0	-60 07 00				MMO91
UM 080	00 57 46.8	+04 23 46		17.8	4797	P99
EQ 0102-310	01 02	-31.0				MMO91
Tol 0127-397	01 27 02.4	-39 46 03			4797	P99
UM 354	01 37 11.1	+01 10 57			9294	P99
UM 377	01 52 18.8	+01 02 28			8694	P99
UM 396	02 04 51.0	+02 42 41			6296	P99
NGC 848	02 07 50.4	-10 33 25	(R')SB(s)ab	13.6	4001	GIT98
NGC 1068	02 40 07.0	-00 13 32	(R)SA(rs)b	9.6	1136	ED86
CAM 0357-3915	03 57 22.1	-39 14 51	HII		22545	P99
Tol 0440-381	04 40 23.3	-38 06 41			12300	MMO91,P99
Tol 0513-393	05 13 39.7	-39 20 59			15000	P99
Tol 0538-416	05 38 32.9	-41 38 37	HII		13491	P99
Tol 0559-393	05 59 04.9	-39 19 08	Irr	15.0	24915	MMO91,P99
Tol 0620-386	06 30 08.3	-38 39 11			20100	P99
Tol 0645-376	06 45 07.0	-37 40 02			7795	MMO91
NPM1G+16.0158	08 41 01.4	+16 10 38		18.3		P99
ESO 566-8	09 42 39.2	-19 28 55	S pec	16.3	9761	C96
Mrk 709	09 46 33.2	+17 06 44	BCD	17.0	1197	P99
Tol 1021-289	10 21 22.0	-28 58 30	Interacting	16.9	17658	P99
Tol 1025-285	10 25 06.2	-28 32 13	N	16.2	8694	P99
Abell 1068	10 37 51.3	+40 12 51	cD	16.0	41580	A95
Tol 1032-283	10 32 18.4	-28 19 52	E4:	14.4	3190	KS86
Mrk 1301	11 33 10.9	+35 36 43	S0/a	14.5	1603	RC93
UM 456	11 48 02.5	-00 17 21	Pec	15.9	1757	P99
Pox 52	12 00 22.9	-20 39 21		17.2		KSB87
UM 482	12 09 29.4	-00 19 43	Sm	16.2	10544	P99
UM 483	12 09 41.0	+00 21 01		16.7	2099	P99
M100	12 20 22.9	+16 05 58	SAB(s)bc	7.4	1571	WO98
NGC 4509	12 30 38.9	+32 22 02	Sab pec?	14.1	937	RC93
Tol 1258-363	12 58 19.0	-36 19 54			4887	P99
UM 594	13 35 32.7	+00 16 26	HII?	15.8	6653	P99
NGC 5257 (W)	13 37 19.7	+01 05 33	SAB(s)b pec	12.9	6798	MMO91
NGC 5291	13 44 33.3	-30 09 31	E pec:	15.1	4386	DM98
Tol 1345-419	13 45 14.2	-41 55 23	Sy2	17.0	11572	P99
UM 618	13 50 03.1	+00 16 07		18.4	4197	P99
Abell 1835	13 58 30.0	+03 06 00	cD	19.3	75690	A95
EQ 1409-120	14 09	+01 20				MMO91
Cam 1409+1200	14 09 14.3	+11 59 33			16800	P99
NGC 6090	16 10 24.0	+52 35 04	Sd pec	14.5	8822	RC93
Tol 2006-393	20 06 39.7	-39 22 32			9294	P99
Tol 2138-405	21 38 14.8	-40 32 35			16800	P99
Tol 2146-391	21 46 45.0	-39 08 10			8994	MMO91,P99
Tol 2259-398	22 59 34.0	-39 49 42	Compact	15.6	8858	MMO91,P99
UM 159	23 19 31.9	+01 12 24	HII		8694	P99
UM 160 W	23 21 46.0	-00 23 30			2400	P99

KEY TO REFERENCES. — A95 Allen 1995, C91 Conti 1991, DM98 Duc & Mirabel 1998 DRM93 Drissen 1993, ED86 Evans & Dopita 1986, GIT98 Guseva 1998, KS86 Kunth & Schild 1986, KSB87 Kunth 1987, MMO91 Masegosa 1991, P99 Pindao 1999, RC93 Robledo-Rella & Conti 1993, VC92 Vacca & Conti 1992, WO98 Wozniak 1998