

NEIMS STANDARD REPORTS OCTOBER 2014



basic education
Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

NEIMS
National Education Infrastructure Management System

Electricity Source Facilities

23/10/14

Site Type : Ordinary Operational Schools

Table 3

Province Name	Number of Sites	Without Electricity Supply	Unreliable Electricity Supply	With Electricity Supply	Generator	Solar	Grid Connection
Western Cape	1440	0	11	1440	3	2	1437
Eastern Cape	5468	377	1450	5089	184	925	4359
Northern Cape	538	3	21	535	6	11	529
Free State	1303	71	35	1232	2	36	1204
KwaZulu Natal	5859	628	660	5230	78	459	4951
North West	1488	11	118	1477	14	5	1470
Gauteng	2069	0	104	2068	37	6	2064
Mpumalanga	1746	40	40	1706	8	1	1702
Limpopo	3829	1	334	3828	27	290	3711
Total	23740	1131	2773	22605	359	1735	21427

One site can have more than one type of electricity source



basic education
Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

NEIMS
National Education Infrastructure Management System

Water Source Facilities

23/10/14

Site Type : Ordinary Operational Schools

Table 4

Province Name	Number of Sites	No Water Supply	Unreliable Water Supply	Water Supply	Borehole Well on Site	Mobile Tankers	Municipal Communal	Municipal Yard Supply	Rainwater Harvesting
Western Cape	1440	0	8	1440	160	81	355	919	9
Eastern Cape	5468	339	1791	5127	1010	48	625	2023	2929
Northern Cape	538	0	53	538	244	7	50	368	61
Free State	1303	65	52	1238	402	40	98	771	19
KwaZulu Natal	5859	183	1454	5666	1562	313	573	2633	2797
North West	1488	9	211	1479	821	46	178	832	52
Gauteng	2069	0	80	2068	315	25	313	1694	85
Mpumalanga	1746	8	214	1738	633	226	425	661	5
Limpopo	3829	0	818	3829	2790	244	627	1307	204
Total	23740	604	4681	23123	7937	1030	3244	11208	6161

One site can have more than one type of water source



Ablution Source Facilities

23/10/14

Site Type : Ordinary Operational Schools

Table 5

Province Name	Number of Sites	Pit	Bucket	Enviro Loo	VIP	Flush Toilet Septic Tank	Flush Toilet Municipal	Mobile Toilets	Chemical Toilets	Alternative Sanitation	Without Facilities
Western Cape	1440	0	0	1	9	206	1374	3	0	0	0
Eastern Cape	5468	3479	0	39	698	198	1005	4	8	0	366
Northern Cape	538	65	0	30	88	86	359	8	1	0	0
Free State	1303	367	0	46	138	140	731	4	1	0	26
KwaZulu Natal	5859	3099	0	187	1458	545	1577	46	62	2	66
North West	1488	585	0	37	233	399	679	13	5	1	5
Gauteng	2069	6	0	14	26	152	1936	78	8	0	0
Mpumalanga	1746	858	0	88	539	453	499	0	0	0	11
Limpopo	3829	2574	0	1230	1315	632	396	0	4	0	0
Total	23740	11033	0	1672	4504	2811	8556	156	89	3	474

One site can have a combination of different types of ablution facilities



Pits Only And No Sanitation Report

23/10/14

Site Type : Ordinary Operational Schools

TABLE 5 A

Province Name	Number Of Site	Pit Only	No Sanitation
Western Cape	1440	0	0
Eastern Cape	5468	3204	366
Northern Cape	538	12	0
Free State	1303	268	26
KwaZulu Natal	5859	2244	66
North West	1488	273	5
Gauteng	2069	1	0
Mpumalanga	1746	416	11
Limpopo	3829	1020	0
Total	23740	7438	474

Fencing and Security
Site Type : Ordinary Operational Schools

23/10/14
Table 6

Province Name	Number of Sites	Fencing							Security							
		No Fencing	Palisade (C)	Palisade (S)	Wire Fence	Razor wire fence	Pre-cast	Brick Wall	No Security	Electric Fence	Gate	Access Control	Security Rooms Guard House	Alarm System	Security Lights	Surveillance Cameras
Western Cape	1440	55	28	112	1282	25	8	36	1	15	1324	265	21	30	20	5
Eastern Cape	5468	824	36	221	4217	1678	17	237	11	11	4506	43	186	146	418	40
Northern Cape	538	9	6	128	448	208	8	93	0	4	522	13	7	19	54	22
Free State	1303	68	14	237	1043	122	4	87	0	3	1186	26	33	7	58	28
KwaZulu Natal	5859	201	289	298	5165	2453	91	573	20	20	5633	369	2030	49	385	117
North West	1488	46	23	239	1192	681	14	189	16	6	1328	25	51	79	140	30
Gauteng	2069	25	429	1103	803	252	113	575	0	34	2003	930	535	142	606	196
Mpumalanga	1746	168	19	85	1511	1	0	21	1	1	1641	15	2	0	0	0
Limpopo	3829	144	72	424	3405	1205	12	318	4	8	3613	92	208	33	87	11
Total	23740	1578	896	2808	19066	7628	268	2379	53	100	21758	1818	3173	509	1768	449

One site can have more than one type of fencing

Library Summary

23/10/14

Site Type : Ordinary Operational Schools

Table 7

Province Name	Number of Sites	With Library	% With Library	Is The Library Stocked	% Library Stocked	Without Library	% Without Library
Western Cape	1440	790	54.86	431	29.93	650	45.14
Eastern Cape	5468	457	8.36	252	4.61	5011	91.64
Northern Cape	538	149	27.70	107	19.89	389	72.30
Free State	1303	429	32.92	199	15.27	874	67.08
KwaZulu Natal	5859	1409	24.05	1002	17.10	4450	75.95
North West	1488	322	21.64	174	11.69	1166	78.36
Gauteng	2069	1307	63.17	879	42.48	762	36.83
Mpumalanga	1746	327	18.73	133	7.62	1419	81.27
Limpopo	3829	249	6.50	108	2.82	3580	93.50
Total	23740	5439	28.66	3285	16.82	18301	71.34

The data above refers only to schools with a room designated as a library. However micro schools utilise classroom and mobile libraries and a further 6408 schools have access to centralised libraries. See tables on page 4.

On this basis, the tables below is based on the school monitoring indicate the number of school with or without access to different forms of library services.

Table 1 below indicates the number of schools (both primary and secondary) that do not meet the reasonable standards as listed above. A total of 10721 do not meet the adequate standards.

TABLE 1: Number of Primary and Secondary schools that do not meet the adequate standards	
PROVINCE	NUMBER OF SCHOOLS
EASTERN CAPE	3566
LIMPOPO	2577
KWAZULU-NATAL	2153
GAUTENG	345
MPUMALANGA	646
NORTH WEST	685
WESTERN CAPE	147
FREE STATE	455
NORTHERN CAPE	147
Grand Total	10721

Source: Report on the National School Monitoring Survey (DBE012, conducted 2011:

Table 2 below indicates the number of schools (both Primary and Secondary) that meet the adequate standards as listed above. A total of 11677 schools meet the adequate standard.

TABLE 2: Number of Primary and Secondary schools that meet the adequate standards	
PROVINCE	CONDARY SCHOOLS WITHOUT LIBRARIES
EASTERN CAPE	1570
LIMPOPO	1136
KWAZULU-NATAL	3244
GAUTENG	1522
MPUMALANGA	973
NORTH WEST	791
WESTERN CAPE	1154
FREE STATE	878
NORTHERN CAPE	409
Grand Total	11677

Source: Report on the National School Monitoring Survey (DBE012, conducted 2011:



Laboratory Source Facilities

23/10/14

Site Type : Ordinary Operational Schools

Table 8

Province Name	Number of Sites	With Laboratory	% With Laboratory	Without Laboratory	% Without Laboratory
Western Cape	1440	479	33.26	961	66.74
Eastern Cape	5468	310	5.67	5158	94.33
Northern Cape	538	91	16.91	447	83.09
Free State	1303	327	25.10	976	74.90
KwaZulu Natal	5859	667	11.38	5192	88.62
North West	1488	273	18.35	1215	81.65
Gauteng	2069	689	33.30	1380	66.70
Mpumalanga	1746	214	12.26	1532	87.74
Limpopo	3829	227	5.93	3602	94.07
Total	23740	3277	18.02	20463	81.98



Computer Centres Summary

23/10/14

Site Type : Ordinary Operational Schools

Table 9

Province Name	Number of Sites	With Computer Centre	% With Computers	Without Computer Centre	% Without Computer Centre
Western Cape	1440	852	59.17	588	40.83
Eastern Cape	5468	587	10.74	4879	89.23
Northern Cape	538	294	54.65	244	45.35
Free State	1303	437	33.54	866	66.46
KwaZulu Natal	5859	1944	33.18	3915	66.82
North West	1488	566	38.04	922	61.96
Gauteng	2069	1656	80.04	414	20.01
Mpumalanga	1746	685	39.23	1061	60.77
Limpopo	3829	572	14.94	3257	85.06
Total	23740	7593	40.39	16146	59.61



Sports Source Facilities

23/10/14

Site Type : Ordinary Operational Schools

Table 10

Province Name	Number of Sites	Sports Facilities Available										Without Sports Facilities	
		Athletics	Tennis	Combi Court	Hockey	Netball	Swimming Pool	Soccer	Cricket	Rugby	Squash Court	Total	%
Western Cape	1440	70	233	20	100	885	19	761	148	32	1	359	24.93
Eastern Cape	5468	103	176	103	76	1789	66	1412	164	333	12	3250	59.44
Northern Cape	538	59	76	71	25	318	17	178	62	89	3	162	30.11
Free State	1303	70	153	31	49	708	17	555	116	36	6	443	34.00
KwaZulu Natal	5859	187	153	276	120	2014	181	1591	258	111	11	3206	54.72
North West	1488	73	104	102	39	874	26	746	76	55	0	433	29.10
Gauteng	2069	423	431	359	244	1324	168	1104	459	232	9	466	22.52
Mpumalanga	1746	52	76	1	38	1092	14	854	43	0	0	516	29.55
Limpopo	3829	74	82	65	35	2320	44	1632	64	37	1	1230	32.12
Total	23740	1111	1484	1028	726	11324	552	8833	1390	925	43	10065	35.17

One site can have more than one type of sports facilities



Communication Source Facilities

23/10/14

Site Type : Ordinary Operational Schools

Table 11

Province Name	Number of Sites	Communication Systems Available								Without Communication Systems	
		Cell Network	Landline	Fax	Two way radio	Internet Connectivity for Teaching and Learning	Internet Connectivity for Administrative Purposes	Public Call box	Intercom	Total	%
Western Cape	1440	1036	1405	1339	90	1252	1256	738	83	1	0.07
Eastern Cape	5468	5319	1235	1014	35	546	795	466	199	75	1.37
Northern Cape	538	501	412	393	12	195	302	104	121	3	0.56
Free State	1303	1238	893	838	29	303	386	451	58	14	1.07
KwaZulu Natal	5859	5660	2455	1824	55	534	940	662	242	55	0.94
North West	1488	1467	664	539	7	234	401	167	74	2	0.13
Gauteng	2069	1758	1863	1748	131	1328	1431	996	494	0	0.00
Mpumalanga	1746	1668	939	660	3	60	63	122	0	15	0.86
Limpopo	3829	3780	892	538	5	137	226	160	34	23	0.60
Total	23740	22427	10758	8893	367	4589	5800	3866	1305	188	0.62

One site can have more than one type of communication