



NATIONAL EDUCATION INFRASTRUCTURE MANAGEMENT SYSTEM



STANDARD REPORT AUGUST 2019

SANITATION

	 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		NEIMS National Education Infrastructure Management System								
Ablution Source Facilities											
											30/08/19
											Table 5
Province Name	Pit	Bucket	Enviro Loo	VIP	Flush Toilet Septic Tank	Flush Toilet Municipal	Mobile Toilets	Chemical	Mobile Toilets	Chemical Toilets	Without Facilities
Eastern Cape	1934	0	139	2773	253	1047	8	4	3	0	0
Free State	127	0	30	116	132	727	5	1	8	4	0
Gauteng	0	0	13	26	154	1944	101	7	5	1	0
KwaZulu Natal	1272	0	200	3367	550	1582	63	65	5	1	0
Limpopo	2226	0	1328	1395	678	402	1	3	63	65	0
Mpumalanga	385	0	100	545	462	498	0	0	16	7	0
North West	145	0	43	308	491	696	16	7	101	7	0
Northern Cape	0	0	41	85	135	341	5	1	0	0	0
Western Cape	0	0	1	9	210	1384	3	0	1	3	0
Total	6089	0	1895	8624	3065	8621	202	88	202	88	0
<i>Pit: Refers to schools with a pit and other forms of sanitation One site can have a combination of different types of ablution facilities</i>											



	 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		NEIMS National Education Infrastructure Management System									
Pits Only And No Sanitation Report												
											30/08/19	
Site Type : Ordinary Operational Schools												
											TABLE 5 A	
Province Name	Number Of Site		Pit Only				No Sanitation					
Eastern Cape			5290				1587					0
Free State			1084				127					0
Gauteng			2073				0					0
KwaZulu Natal			5803				1272					0
Limpopo			3833				472					0
Mpumalanga			1713				107					0
North West			1469				145					0
Northern Cape			544				0					0
Western Cape			1449				0					0
Total			23258				3710					0
<i>Pits only refers to schools with pit latrines only on site SAFE projects are under different stages of implementation</i>												

WATER SUPPLY

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 National Education Infrastructure Management System						
Water Source Facilities								30/08/19
Site Type : Ordinary								Table 4
Province Name	Number of Sites	No Water Supply	Water Supply	Borehole Well on Site	Mobile Tankers	Municipal Communal	Municipal Yard Supply	Rainwater Harvesting
Eastern Cape	5290	0	5290	489	55	632	2045	4013
Free State	1084	0	1084	272	24	95	760	17
Gauteng	2073	0	2073	314	28	320	1694	85
KwaZulu Natal	5803	0	5803	1525	350	589	2618	2991
Limpopo	3833	0	3833	2846	249	659	1263	215
Mpumalanga	1713	0	1713	648	224	443	630	6
North West	1469	0	1469	925	104	233	763	56
Northern Cape	544	0	544	292	32	118	316	51
Western Cape	1449	0	1449	209	82	424	867	15
Total	23258	0	23258	7520	1148	3513	10956	7449

*Water supply refers to schools with some form of water supply
One site can have more than one type of water source*

ELECTRICITY SUPPLY

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 National Education Infrastructure Management System				
Electricity Source Facilities						30/08/19
Site Type : Ordinary Operational						Table 3
Province Name	Number of Sites	Without Electricity Supply	With Electricity Supply	Generator	Solar	Grid Connection
Eastern Cape	5290	*105	5185	266	688	4642
Free State	1084	0	1084	2	29	1059
Gauteng	2073	0	2073	39	6	2069
KwaZulu Natal	5803	*64	5739	218	471	5067
Limpopo	3833	0	3833	27	274	3724
Mpumalanga	1713	0	1713	6	1	1711
North West	1469	0	1469	17	6	1462
Northern Cape	544	0	544	3	10	536
Western Cape	1449	0	1449	4	2	1446
Total	23258	169	23089	582	1487	21716

*One site can have more than one type of electricity source.
Projects are at different stages of implementation for the schools without electricity supply

FENCING AND SECURITY



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30/08/19

Fencing and Security

Table 6

Site Type : Ordinary Operational Schools

Province Name	Number of Sites	Fencing							Security						
		No Fencing	Palisade (C)	Palisade (S)	Wire Fence	Razor wire fence	Pre cast	Brick Wall	Electric Fence	Gate	Access Control	Security Room Guard	Alarm System	Security Lights	Surveillance Cameras
Eastern Cape	5290	0	26	292	4448	2345	25	357	16	5290	83	330	293	458	59
Free State	1084	0	14	238	854	121	4	87	3	1084	26	33	8	58	28
Gauteng	2073	0	436	1132	795	251	116	578	36	2073	977	544	148	608	200
KwaZulu Natal	5803	0	293	257	5190	3468	90	569	20	5803	366	2045	55	387	118
Limpopo	3833	0	75	446	3379	1210	14	497	8	3833	163	323	79	104	15
Mpumalanga	1713	0	20	107	1473	20	0	22	1	1713	25	19	9	3	9
North West	1469	0	31	286	991	856	15	202	7	1469	63	73	187	192	46
Northern Cape	544	0	9	155	448	151	4	58	6	544	35	11	78	50	36
Western Cape	1449	0	43	131	1358	41	14	100	14	1449	328	62	125	107	44
Total	23258	0	947	3044	18936	8463	282	2470	111	23258	2066	3440	982	1967	555

One site can have more than one type of fencing

SPORTS FACILITIES



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Sports Source Facilities



Table 10

Site Type : Ordinary Operational Schools



Province Name	Number of Sites	Sports Facilities Available										Without Sports	
		Athletics	Tennis	Combi Court	Hockey	Netball	Swimming Pool	Soccer	Cricket	Rugby	Squash Court	Total	%
Eastern Cape	5290	142	165	106	84	1481	70	1174	173	437	19	3414	64.54
Free State	1084	69	152	31	49	627	17	504	116	36	6	322	29.70
Gauteng	2073	429	435	365	245	1330	168	1107	459	244	9	467	22.53
KwaZulu Natal	5803	190	156	286	121	2008	181	1599	258	111	11	3154	54.35
Limpopo	3833	75	91	65	36	2314	43	1658	65	37	1	1246	32.51
Mpumalanga	1713	54	82	11	38	1068	15	856	45	2	0	500	29.19
North West	1469	75	119	123	45	879	30	810	84	78	0	375	25.53
Northern Cape	544	51	94	58	27	307	17	171	52	92	3	169	31.07
Western Cape	1449	77	238	30	105	879	21	764	150	73	1	364	25.12
Total	23258	1162	1532	1075	750	10893	562	8643	1402	1110	50	10011	34.95

One site can have more than one type of sports facilities



COMMUNICATION FACILITIES

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 NEIMS National Education Infrastructure Management System									
Communication Source Facilities 30/08/19											
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	%
Eastern Cape	5290	5160	1276	1066	40	570	1168	388	309	73	1.38
Free State	1084	1032	869	823	29	303	386	444	58	4	0.37
Gauteng	2073	1762	1867	1742	131	1327	1440	990	495	0	0.00
KwaZulu Natal	5803	5609	2445	1828	55	536	998	655	242	51	0.88
Limpopo	3833	3781	885	542	5	146	322	155	35	24	0.63
Mpumalanga	1713	1640	930	646	2	77	142	126	3	13	0.76
North West	1469	1442	639	551	9	273	646	138	95	3	0.20
Northern Cape	544	504	419	391	11	212	388	73	98	1	0.18
Western Cape	1449	1081	1413	1339	94	1251	1280	680	157	1	0.07
Total	23258	22011	10743	8928	376	4695	6770	3649	1492	170	0.50
<i>One site can have more than one type of communication</i>											



COMPUTER CENTRE

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 NEIMS National Education Infrastructure Management System				
Computer Centre Summary Report 30/08/19						
Site Type: Ordinary Operational Schools						
Province Name	Number of Sites(excl micro schools)	With Computer Centre	% With Computer Centre	Without Computer Centre	% Without Computer Centre	
Eastern Cape	4 234	528	12.47	3 691	87.18	
Free State	852	420	49.3	432	50.7	
Gauteng	1 975	1 597	80.86	378	19.14	
KwaZulu Natal	5 031	1 837	36.51	3 194	63.49	
Limpopo	3 390	549	16.19	2 841	83.81	
Mpumalanga	1 518	653	43.02	865	56.98	
North West	1 204	589	48.92	615	51.08	
Northern Cape	415	255	61.45	160	38.55	
Western Cape	1 203	792	65.84	411	34.16	
Total	19 822	7 220	36.42	12 587	63.50	

LABORATORIES

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 NEIMS National Education Infrastructure Management System			
Laboratory Source Facilities					30/08/19
Site Type : Ordinary Operational Schools					Table 8
Province Name	Number of Sites	With Laboratory	% With Laboratory	Without Laboratory	% Without Laboratory
Eastern Cape	5290	377	6.92	4924	93.08
Free State	1084	327	30.17	757	69.83
Gauteng	544	126	23.16	418	76.84
KwaZulu Natal	5803	667	11.49	5136	88.51
Limpopo	3833	230	6.00	3603	94.00
Mpumalanga	1713	212	12.38	1501	87.62
North West	1469	296	20.15	1173	79.85
Northern Cape	544	126	23.16	418	76.84
Western Cape	1449	488	33.68	961	66.32
Total	23258	2849	19.71	19853	80.29

LIBRARIES

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 NEIMS National Education Infrastructure Management System			
Library Centre Summary Report					30/08/19
Site Type: Ordinary Operational Schools					
Province Name	Number of Sites (excl micro schools)	With Library	%With Library	Without Library	%Without Library
Eastern Cape	4 240	331	7.81	3 909	92.19
Free State	853	419	49.12	434	50.88
Gauteng	1 975	1 261	63.85	714	36.15
KwaZulu Natal	5 042	1 339	26.56	3 703	73.44
Limpopo	3 390	549	16.19	2 841	83.81
Mpumalanga	1518	653	43.02	865	56.98
North West	1 206	589	48.92	615	51.08
Northern Cape	416	159	38.22	257	61.78
Western Cape	1 204	752	62.46	452	37.54
Total	19 852	5 126	25.82	14 726	74.18
<i>Small schools which are not suppose to have libraries according to Nroms and standards are excluded</i>					