

NATIONAL EDUCATION INFRASTRUCTURE MANAGEMENT SYSTEM

STANDARD REPORT AUGUST 2020

SANITATION



Province Name	Number of Sites	Pit	Bucket	Enviro Loo	VIP	Flush Toilet Septic Tank	Flush Toilet Municipal	Mobile Toilets	Chemical Toilets	Without Facilities
Eastern Cape	5291	1616	0	139	2773	254	1048	8	4	0
Free State	1084	127	0	30	116	131	729	5	1	0
Gauteng	2073	0	0	13	26	154	1944	101	7	0
KwaZulu Natal	5803	1272	0	200	2358	550	1582	63	65	0
Limpopo	3833	2226	0	1359	1395	685	408	1	3	0
North West	1469	145	0	44	307	494	696	16	7	0
Northern Cape	544	0	0	41	82	141	340	5	1	0
Mpumalanga	1716	385	0	129	545	482	498	0	0	0
Western Cape	1454	0	0	0	9	212	1389	3	0	0
Total	23267	5771	0	1956	7611	3103	8634	202	88	0

*Pit refers to schools with a pit and other forms of sanitation.
One site can have a combination of different types of ablution facilities.*



Province Name	Number Of Site	Pit Only	No Sanitation
Eastern Cape	5291	1243	0
Free State	1084	122	0
Gauteng	2073	0	0
KwaZulu Natal	5803	1099	0
Limpopo	3833	472	0
Mpumalanga	1716	107	0
North West	1469	121	0
Northern Cape	544	0	0
Western Cape	1454	0	0
Total	23267	3164	0

Pit only refers to schools with Pit latrines only.
SAFE projects are under different stages of implementation

WATER SUPPLY

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 NEIMS National Education Infrastructure Management System							
Water Source Facilities									
17/08/20									
Table 4									
Site Type : Ordinary Operational Schools									
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
Eastern Cape	5291	0	2621	5230	489	55	633	2045	4014
Free State	1084	0	62	1084	272	25	96	758	17
Gauteng	2073	0	81	2073	314	28	320	1694	85
KwaZulu Natal	5803	0	1629	5802	1526	353	588	2618	2993
Limpopo	3833	0	821	3830	2854	255	662	1258	217
Mpumalanga	1716	0	239	1716	677	220	448	625	6
North West	1469	0	278	1469	925	104	233	762	57
Northern Cape	544	0	98	544	294	35	128	309	46
Western Cape	1454	0	10	1454	216	95	449	850	15
Total	23267	0	5839	23202	7567	1170	3557	10919	7450
<i>One site can have more than one type of water supply</i>									

ELECTRICITY SUPPLY

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		 NEIMS National Education Infrastructure Management System					
Electricity Source Facilities							
17/08/20							
Table 3							
Site Type : Ordinary Operational Schools							
Province Name	Number of Sites	Without Electricity Supply	Unreliable Electricity Supply	With Electricity Supply	Generator	Solar	Grid Connection
Eastern Cape	5291	87	1900	5204	266	688	4643
Free State	1084	0	49	1084	2	29	1059
Gauteng	2073	0	105	2073	39	6	2069
KwaZulu Natal	5803	30	693	5773	217	467	5161
Limpopo	3833	0	320	3833	27	272	3725
Mpumalanga	1716	0	60	1716	5	1	1714
North West	1469	0	159	1469	17	6	1462
Northern Cape	544	0	50	544	4	9	535
Western Cape	1454	0	9	1454	4	2	1451
Total	23267	460	3345	23150	581	1480	21819
<i>One site can have more than one type of electricity source</i>							

FENCING AND SECURITY

Province Name		Fencing										Security			
Province Name	Number of Sites	No Fencing	Palisade (C)	Palisade (S)	Wire Fence	Razor wire fence	Pre cast	Brick Wall	Electric Fence	Gate	Access Control	Security Room Guard house	Alarm System	Security Lights	Surveillance Cameras
Eastern Cape	5291	0	26	293	4450	2346	25	358	16	5291	83	330	293	458	59
Free State	1084	0	14	239	853	121	4	87	3	1084	26	34	10	58	28
Gauteng	2073	0	436	1132	795	251	116	578	36	2073	977	544	148	608	200
KwaZulu Natal	5803	0	293	257	5107	3469	90	569	20	5803	369	2044	55	387	118
Limpopo	3833	0	75	453	3372	1208	14	497	8	3833	166	324	81	103	15
Mpumalanga	1716	0	23	115	1454	40	0	24	2	1716	33	33	16	7	10
North West	1469	0	31	286	992	855	15	202	7	1469	64	72	187	191	46
Northern Cape	544	0	9	157	446	147	4	57	6	544	38	12	88	46	37
Western Cape	1454	0	45	135	1359	43	16	101	14	1454	333	71	142	124	56
Total	23267	0	952	3067	18828	8480	284	2473	112	23267	2089	3464	1020	1982	569

One site can have more than one type of fencing

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Fencing and Security

Site Type : Ordinary Operational Schools

Table 6

SPORTS FACILITIES

Province Name		Sports Facilities Available										Without Sports Facilities	
Province Name	Number of Sites	Athletics	Tennis	Combi Court	Hockey	Netball	Swimming Pool	Soccer	Cricket	Rugby	Squash Court	Total	%
Eastern Cape	5291	142	165	106	84	1481	70	1174	173	437	19	3415	64.54
Free State	1084	69	153	31	49	627	17	504	115	36	6	322	29.70
Gauteng	2073	429	435	365	245	1326	168	1107	459	240	9	467	22.53
KwaZulu Natal	5803	191	158	288	121	2009	181	1596	259	112	12	3150	54.28
Limpopo	3833	76	93	67	36	2311	43	1663	65	37	1	1246	32.51
Mpumalanga	1716	54	86	17	39	1049	15	849	45	3	0	517	30.13
North West	1469	75	118	126	45	878	30	811	84	78	0	375	25.53
Northern Cape	544	52	100	52	27	304	17	169	55	92	3	172	31.62
Western Cape	1454	81	238	34	107	883	21	768	151	80	2	364	25.03
Total	23267	1169	1546	1086	753	10868	562	8641	1406	1115	52	10028	35.10

One site can have more than one type of sports facilities

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Table 10

Sports Source Facilities

Site Type : Ordinary Operational Schools


COMMUNICATION FACILITIES

basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		NEIMS National Education Infrastructure Management System									
Communication Source Facilities											18/08/20
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	5291	5161	1276	1066	40	570	1170	388	309	73	1.38
Free State	1084	1032	869	823	29	304	387	442	58	4	0.37
Gauteng	2073	1762	1867	1743	131	1327	1441	990	495	0	0.00
KwaZulu Natal	5803	5609	2443	1825	55	536	998	655	242	51	0.88
Limpopo	3833	3781	882	538	5	150	342	153	35	24	0.63
Mpumalanga	1716	1636	910	631	2	88	185	123	3	14	0.82
North West	1469	1442	641	551	9	274	649	138	95	3	0.20
Northern Cape	544	502	419	391	11	217	395	66	87	1	0.18
Western Cape	1454	1091	1420	1339	97	1257	1285	663	172	1	0.07
Total	23267	22016	10727	8907	379	4723	6852	3618	1496	171	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						18/08/20
Site Type: Ordinary Operational Schools						
Province Name	Number of Sites(excl)	With Computer Centre	Computer	% With Computer Centre	Without Computer Centre	% Without Computer Centre
Eastern Cape	4 234	528	12.47	3 691	87.18	
Free State	852	421	49.41	431	50.59	
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	548	16.17	2 842	83.83	
Mpumalanga	1 518	646	42.56	872	57.44	
North West	1 204	589	48.92	615	51.08	
Northern Cape	415	254	61.2	161	38.8	
Western Cape	1 203	792	65.84	411	34.16	
Total	19 822	7 212	36.38	12 595	63.54	

LABORATORIES

 basic education Department: Basic Education REPUBLIC OF SOUTH AFRICA		NEIMS National Education Infrastructure Management System			
Laboratory Source Facilities					18/08/20
Site Type : Ordinary Operational Schools					Table 8
Province Name	Number of Sites	With Laboratory	% With Laboratory	Without Laboratory	% Without Laboratory
Eastern Cape	5291	377	6.94	4924	93.06
Free State	1084	328	30.26	756	69.74
Gauteng	2073	693	33.43	1380	66.57
KwaZulu Natal	5803	667	11.49	5136	88.51
Limpopo	3833	230	6.00	3603	94.00
Mpumalanga	1716	215	12.53	1501	87.47
North West	1469	296	20.15	1173	79.85
Northern Cape	544	128	23.53	416	76.47
Western Cape	1454	494	33.98	960	66.02
Total	23267	3418	19.81	19849	80.19

LIBRARIES



Library Centre Summary Report

18/08/20

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	418	49	435	51
Gauteng	1 975	1 261	63.85	714	36.15
KwaZulu Natal	5 042	1 339	26.56	3 703	73.44
North West	1 206	309	25.62	897	74.38
Northern Cape	416	163	39.18	253	60.82
Limpopo	3 396	240	7.07	3 156	92.93
Mpumalanga	1 520	316	20.79	1 204	79.21
Western Cape	1 204	752	62.46	452	37.54
Total	19 852	5 129	25.84	14 723	74.16