

A “Basic Needs” Index for St. Lucia at the level of Small Areas for the 2010 Population and Housing Census

By Edwin St. Catherine, Director of Statistics May 4, 2011

1. Methodology

This index is implemented by ascribing to each household or characteristic of a person within that household a score based on the presence or absence of a condition which can be aggregated to the level of the household. This household based summary score can be normalized to a community score on the basis of the total number of households in the community. With each community allocated a score, all the communities within the country can be ranked and by extension a map of relative deprivation of communities derived when this community based indicator is combined with the “small area” GIS polygon. For St Lucia GIS polygons of communities have been developed and a poverty map based on the associated community boundaries has been developed.

The Table containing the ranking criteria for the communities is shown below. These variables capture the essence of an individual or household’s basic need. Each variable is ascribed a score, for example, each household possession gives the household a score of between 2 and 0.5 inclusive. The household with the value of a computed variable persons per bedroom which is 1.5 is assigned a score of 1. This implicitly states the relative position of household assets when compared to the computed variable persons per bedroom. To ensure the weight assigned to the variable is uniformly distributed across the households being scored, the census 2010 household values for the variable is sorted in ascending order and divided into quartiles, the first quartile is assigned the weight of 0, the 2nd quartile a weight of 1, the 3rd a weight of 2 and the 4th a weight of 3. This ensures that the highest level of sensitivity is assigned to the scores to allow for clearer distinctions to be made between communities.

While there is some subjectivity in assigning scores to computed variables or household asset variables, in the case of household assets the score is only partially subjective. The range of weights assigned to the asset itself is subjective, that is, between 2 and 0.5 inclusive, the score assigned depends on the rarity of the asset in the pool of all household. The rarity of an asset is dependent on the percentage of households owning the asset, if less than 20% of households own the asset it is assigned the highest score weight of 2, if less than 50% of households but more than 20% of households own the asset, it is assigned a weight of 1, if over 50% of household owns the asset it is assigned a weight of 0.5, if the asset is not owned by the household it is assigned a weight of 0 for the household in question.

The list of variables built into the summary “basic needs” index at the household level consists of three types.

- 1) There are strictly household based or derived variables such as wall type, toilet type, light source and household assets which emanate from questions asked

about housing conditions, this is the dominant set of variables used in this particular version of the index.

- 2) There is the education of head variable which ascribes a score to the household based on the level of education achieved by the head of the household. It is to be noted at this point that the education of head is not a household based variable but it is a variable derived from a person characteristic of a household member who happens to be the head of the household. The generation of this variable requires that the education of head variable be generated in the person dataset and via the relational link between the person and the household dataset it is transferred to the household dataset.
- 3) The remaining variables are a cross fertilization of the household and the person variables. That is, the number of persons per bedroom, which is an indicator of “overcrowding” and number of employed persons to the total number of persons which is the employment rate in the household, respectively, brings together both person based and household based characteristics to derive a score for the household.

2. Aggregation of the Index to the Community Level

The scores are generated within the household database of the St Lucia 2010 Census for each variable in the ranking criteria. The sum of the scores represents the score for the household. The dataset is then aggregated to the level of the community so the score for all households within a community are aggregated to generate a total household score for the community. To allow for the comparison of communities the total household score is normalized by dividing by the total number of households within the community to obtain an average household score for the community. This score will not exceed the total score possible for any individual household. This average “basic needs” score is the index used to rank the communities.

To allow for the dissemination of this data in tabular or GIS form it is necessary to classify the average household score assigned to the community. This is done by first ordering the records of the dataset on the basis of this living condition or “basic needs index” from the lowest score to the highest score and dividing it into five equal parts. Each quintile must have an equal number of records give or take one.

At the level of the GIS scores are color coded within the community map so that the score attained influences the concentration of the specific color (“graduated”) on the map that identifies the poorer communities more intensely than the more “well-off” communities. In other words, a darker shade of brown will illustrate communities which are worse off than communities with a lighter shade of brown, for example, which are “better off”.

This score which allows us to have the possibility of classifying the map at the community level also allows us to rank them and therefore give a critical indication of which are the least “well-off” communities or the “better-off” communities with respect to the basic needs index as has been illustrated within the attached tables.

This index gives a very powerful indication to institutions involved in poverty reduction such as, SSDF (St Lucia Social Development Fund) an evidenced based approach to the allocation of their resources to areas where they are most needed.

Table 1: Household Poverty Score Criteria For Ranking Communities, St Lucia Census 2010

Item	Response	Score	Rarity of Asset
			Indicator*
Wall type	Brick/Block/Concrete	3	
	Wood and Concrete	2	
	Plywood or Plywood and Concrete	1	
	Wattle/Tapia/makeshift	0	
Toilet type	WC to sewer/cess pit	2	
	Pit latrine	1	
	None	0	
Computer	Computer	1	
	No Computer	0	
Light Source	Electricity or gas	1	
	Kerosene/none	0	
Household Assets	Solar water heater	2	11.1
	Electrical water heater	2	7.5
	TV	0.5	84.1
	Cable TV	0.5	72.7
	Refrigerator	0.5	81.8
	Freezer	1	17.6
	Microwave oven	1	32.7
	Stove	0.5	91.6
	Washing machine	0.5	58.0
	Land line phone	1	40.0
	Cellular phone	0.5	82.3
	Air conditioner	2	5.0
	Water pump	2	6.1
	Water tank	1	26.3
	Dishwasher	2	1.4
	Clothes dryer	2	2.6
Transport	One Car/pick-up	2	
	More than one	3	
	None	0	
No persons	<0.67	3	
Per bedroom	0.68 - 1.00	2	
	1.01 - 1.71	1	
	1.72 or more	0	
Education of head	University/Tertiary	5	
	Post secondary, non-tertiary	4	
	Upper secondary (Forms 4 & 5)	3	
	Lower/Junior Secondary/Senior	2	
	Pre-primary (Infant) or Primary	1	
	Pre-school/None	0	
No. employed	x<1.00, x>0.66	3	
to total number of persons	x<.67, x>0.46	2	
	x<0.47, x>0.25	1	
	x<.26	0	
Maximum Score		30	

* This is the percentage of households which owns this asset

Ranking of Communities in St Lucia Based on The Population and Housing Census 2010

SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number of Persons	Overcrowding (number of persons per bedroom)
FOND CAPECHE - VIEUX-FORT	9.16	22	37.5	20	12	74	1.94
ROSEAU VALLEY - ANSE LA RAYE	9.29	93	46.27	72	62	234	2.03
BARON'S DRIVE/COIN DE L'ANSE - SOUFRIERE	9.63	116	20.13	123	31	343	1.87
MORNE VIENT - MICOUD	9.79	38	56.72	29	38	180	1.90
MALGRETOUTE - MICOUD	10.02	56	38.16	47	29	193	1.64
CONWAY - CASTRIES	10.06	31	47.92	25	23	90	1.72
VENUS - ANSE LA RAYE	10.14	66	20.73	65	17	197	1.84
DURANDEAU - ANSE LA RAYE	10.18	39	23.08	30	9	122	1.55
CACAO/VIGIE - MICOUD	10.23	56	10.87	41	5	132	1.18
BRUCEVILLE/SHANTY TOWN - VIEUX-FORT	10.28	360	27.67	366	140	1155	1.59
CHIQUE/BLANCHARD - MICOUD	10.28	65	45.36	53	44	202	1.43
ANSE LA VERDUE - CANARIES	10.54	53	34.67	49	26	153	1.29
VILLAGE - ANSE LA RAYE	10.61	257	33.44	205	103	703	1.64
LEZY - MICOUD	10.61	27	40	21	14	80	1.53
SAND DE FEU - CASTRIES	10.66	74	30.84	74	33	212	1.38
BELMONT - DENNERY	10.7	183	16.47	208	41	561	1.54
MILLET - ANSE LA RAYE	10.72	48	19.67	49	12	152	1.48
PARC ESTATE - LABORIE	10.84	28	30.61	34	15	99	1.35
LA PELLE - DENNERY	10.85	66	11.84	67	9	166	1.29
TROU COCHON/MARC - CASTRIES	10.89	23	13.64	19	3	45	1.12
COOLIE TOWN - CASTRIES	10.93	166	24.15	179	57	500	1.53
ST LAWRENCE - ANSE LA RAYE	10.94	24	44.44	20	16	68	1.30
ANSE LA RAYE	11	141	33.88	121	62	361	1.36
PALMISTE - SOUFRIERE	11.08	151	31.75	144	67	501	1.82
COOLIE TOWN - VIEUX-FORT	11.08	136	25.98	151	53	440	1.51
CHRISTIAN HILL - CHOISEUL	11.1	25	15.79	32	6	82	1.36
VOLET - MICOUD	11.11	36	21.95	32	9	108	1.90
LA POINTE - DENNERY	11.11	280	23.2	331	100	877	1.45
WESTALL GROUP/THE MANGUE - VIEUX-FORT	11.13	69	22.77	78	23	242	1.59
DUBRASSAY - CASTRIES	11.15	24	29.27	29	12	83	1.92
JEAN BAPTISTE - ANSE LA RAYE	11.15	20	22.22	28	8	83	1.92
FOND BERANGE - LABORIE	11.19	45	27.78	52	20	142	1.41
BOIS D'INDE - CHOISEUL	11.2	35	14.29	48	8	127	1.48
ST LAWRENCE ESTATE - ANSE LA RAYE	11.25	73	42.14	81	59	252	1.62
NEWFIELD/FIETTE - CHOISEUL	11.25	53	30.43	48	21	205	1.82
SULPHUR SPRINGS - SOUFRIERE	11.29	17	3.45	28	1	50	1.68
FRANCIOU - CHOISEUL	11.29	28	11.63	38	5	89	1.24
TETE CHEMIN/MILLET - ANSE LA RAYE	11.31	108	17.2	154	32	362	1.59
DENNERY BY PASS/ROCKY LANE - DENNERY	11.31	70	26.44	64	23	208	1.46
CHASSIN/BABONNEAU - CASTRIES	11.42	163	18.01	173	38	422	1.29

Ranking of Communities in St Lucia Based on The Population and Housing Census 2010

SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
CAFFIERE - CHOISEUL	11.5	102	19.7	106	26	307	1.31
CARIERRE - VIEUX-FORT	11.52	23	30	21	9	66	1.11
VILLAGE - CANARIES	11.53	285	28.99	240	98	804	1.47
BALCA - LABORIE	11.54	70	21.28	74	20	215	1.31
ESPERANCE - CHOISEUL	11.59	16	10.71	25	3	59	1.36
MORNE D'OR - ANSE LA RAYE	11.61	114	21.54	153	42	393	1.62
MACDOMEL - LABORIE	11.62	21	12.5	21	3	61	1.21
MORNE PANACHE - DENNERY	11.62	134	20	156	39	400	1.41
LAMAZE - CHOISEUL	11.64	58	19.75	65	16	190	1.37
GOMIER - MICOUD	11.64	29	27.03	27	10	95	1.74
MONZIE - CHOISEUL	11.65	17	0	8	0	35	0.90
GADETTE - DENNERY	11.65	218	20.31	255	65	619	1.42
DERRIERE MORNE - CHOISEUL	11.7	23	35.42	31	17	81	1.31
LA PERLE - LABORIE	11.73	53	29.85	47	20	154	1.43
BELAIR - CASTRIES	11.74	170	25.74	202	70	572	1.52
BOUTON - SOUFRIERE	11.74	31	13.16	33	5	91	1.44
SAROT - CASTRIES	11.76	303	34.54	307	162	941	1.52
DERNIERE RIVIERE - DENNERY	11.79	286	29.98	320	137	891	1.45
AU LEON - DENNERY	11.83	500	28.72	531	214	1551	1.55
BELVEDERE - CANARIES	11.88	116	37.84	69	42	321	1.38
CROWNLANDS/MARC - CASTRIES	11.9	92	28.13	115	45	311	1.45
FAUX A CHAUD - CASTRIES	11.91	102	30.94	96	43	262	1.52
BOIS D'INDE - ANSE LA RAYE	11.91	248	24.39	310	100	808	1.54
MOCHA - SOUFRIERE	11.92	26	27.27	32	12	82	1.39
BELVEDERE - SOUFRIERE	11.94	128	12.81	211	31	478	1.52
MORNE LA CROIX - SOUFRIERE	11.94	17	15.15	28	5	66	1.82
LUMIERE - DENNERY	11.97	48	26.03	54	19	136	1.45
BLANCHARD - MICOUD	11.98	216	32.12	205	97	689	1.44
CHAMPEN ESTATE - ANSE LA RAYE	12	16	30.77	18	8	51	1.45
DUGARD - MICOUD	12.02	175	29.36	166	69	573	1.68
CANARIES	12.04	113	35.57	96	53	319	1.47
LA POINTE - CHOISEUL	12.06	72	23.53	78	24	247	1.34
LENNY HILL - SOUFRIERE	12.09	28	20.37	43	11	119	2.37
GRACE - VIEUX-FORT	12.1	312	21.43	374	102	932	1.34
TROIS PITON - CASTRIES	12.13	144	19.91	185	46	464	1.50
RAVENEAU - CHOISEUL	12.14	42	12	66	9	135	1.32
CAICO/MILLET - ANSE LA RAYE	12.15	82	14.29	114	19	233	1.39
DUBONAIRE - DENNERY	12.15	108	30.77	108	48	302	1.22
DELCEC - CHOISEUL	12.18	74	33.33	68	34	228	1.29
LA COURVILLE - MICOUD	12.18	80	26.77	93	34	239	1.47

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SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
LONDON ROAD - MICOUD	12.19	26	28	18	7	65	1.16
MORNE CISEAUX - ANSE LA RAYE	12.24	66	18.89	73	17	178	1.31
LA CAYE - DENNERY	12.25	262	32.32	266	127	764	1.50
LA HAUT - LABORIE	12.26	72	12.62	90	13	238	1.47
FOND MANGER - CASTRIES	12.27	53	47.78	47	43	162	1.31
BARRE DUCHAUSSEE - CASTRIES	12.28	104	29.71	123	52	332	1.44
MONKEY TOWN/CICERON - CASTRIES	12.32	308	19.02	396	93	998	1.62
CUL DE SAC - CASTRIES	12.34	212	34.24	217	113	641	1.55
GAYABOIS - LABORIE	12.35	23	23.33	23	7	71	1.22
TETE MORNE - LABORIE	12.37	23	31.71	28	13	99	1.89
ZENON - SOUFRIERE	12.39	57	29.79	66	28	219	1.67
LA POINTE - MICOUD	12.39	319	39.7	281	185	936	1.30
DENNERY BY PASS/GREEN MOUNTAIN - DENNERY	12.41	41	23.73	45	14	129	1.63
BARRE ST JOSEPH - CASTRIES	12.42	196	16.33	205	40	561	1.35
BOIS D'INDE - SOUFRIERE	12.44	50	19.74	61	15	173	1.38
ROBLOT - CHOISEUL	12.47	72	20.65	73	19	216	1.22
CHATEAU BELAIR - SOUFRIERE	12.5	34	23.91	35	11	96	1.28
PRASLIN - MICOUD	12.53	87	43.24	63	48	275	1.41
VILLAGE - CHOISEUL	12.56	69	20.48	66	17	159	1.16
KENNEDY HIGHWAY - LABORIE	12.58	85	33.78	98	50	264	1.34
PONYON - CHOISEUL	12.59	35	41.51	31	22	119	1.21
CANTONEMENT - VIEUX-FORT	12.59	195	29.47	201	84	646	1.55
MORNE VERT - VIEUX-FORT	12.59	17	30.77	18	8	56	1.45
LA RETRAITE - VIEUX-FORT	12.6	47	35.35	64	35	158	1.41
DABAN - LABORIE	12.64	59	30.43	48	21	166	1.31
ST PHILLIP - SOUFRIERE	12.65	146	15.14	213	38	511	1.46
DERIERRE MORNE - VIEUX-FORT	12.65	89	32.09	91	43	294	1.42
MARCHAND - CASTRIES	12.68	228	28.15	245	96	653	1.51
MORNE SION - CHOISEUL	12.68	116	20.13	119	30	368	1.31
THAMAZO - DENNERY	12.69	21	6.25	30	2	52	1.17
GRANDE RAVINE - DENNERY	12.72	216	12.66	276	40	631	1.38
SALTIBUS - LABORIE	12.75	153	40.2	122	82	467	1.23
PEROU - CASTRIES	12.76	17	32	17	8	56	1.56
LABAYEE - CASTRIES	12.77	187	32.1	184	87	562	1.36
INDUSTRY - CHOISEUL	12.77	71	30.56	75	33	232	1.38
OLIBO - LABORIE	12.79	29	35.29	33	18	97	1.34
GRANDE RIVIERE - DENNERY	12.79	185	15.83	234	44	550	1.44
BARA BARA - DENNERY	12.8	25	36.11	23	13	67	1.22
MORNE CAYENNE - VIEUX-FORT	12.81	195	26.76	208	76	663	1.45
ESPERANCE - VIEUX-FORT	12.81	95	22.41	135	39	332	1.37

Ranking of Communities in St Lucia Based on The Population and Housing Census 2010

SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
CHOPPIN - CASTRIES	12.82	65	19	81	19	201	1.58
JACMEL - ANSE LA RAYE	12.85	178	16.87	207	42	514	1.42
MORNE JACQUES - CHOISEUL	12.85	69	16.98	88	18	189	1.06
DEGLOS - CASTRIES	12.86	42	21.92	57	16	141	1.59
DES BLANCHARD - MICOUD	12.86	18	16	21	4	45	1.21
RAVINE POISSON - CASTRIES	12.87	234	25.58	256	88	631	1.25
ESPERANCE - SOUFRERE	12.87	42	14.08	61	10	146	1.43
RAVINE CLAIRE - SOUFRERE	12.87	52	20.78	61	16	164	1.41
DES BARRAS - GROS ISLET	12.87	82	15.86	122	23	242	1.33
BANSE LABORIE	12.97	86	15.83	101	19	269	1.33
LA CROIX MAINGOT - CASTRIES	12.98	209	20.06	263	66	634	1.41
GETRINE - LABORIE	13	125	30.37	133	58	401	1.40
BOGUIS - GROS ISLET	13	223	12.17	303	42	625	1.36
BARRE DENIS - CASTRIES	13.02	212	19.84	303	75	720	1.56
LOMBARD - MICOUD	13.02	105	22.3	108	31	299	1.29
MONCHY/LA BORNE - GROS ISLET	13.02	122	16.39	153	30	378	1.46
FOND ASSAU/BABONNEAU - CASTRIES	13.05	208	26.04	267	94	587	1.42
DOCAMEL/LA RESOURCE - VIEUX-FORT	13.06	65	35.42	62	34	186	1.27
DERNIERE RIVIERE/MARDI GRAS/MORNE CACA COCHON - DENNERY	13.08	52	24.64	52	17	133	1.25
DENNERY VILLAGE - DENNERY	13.08	405	24.64	416	136	1135	1.31
WILTON'S YARD/GRAVE YARD - CASTRIES	13.09	32	16.67	45	9	80	1.62
FOND/DESRUISSEAUX - MICOUD	13.13	23	7.41	25	2	59	0.97
DENNERY	13.15	152	24.48	145	47	459	1.36
DUGARD - CHOISEUL	13.16	38	7.14	39	3	93	1.12
VIEUX FORT/LABORIE HIGHWAY - VIEUX-FORT	13.16	40	48.65	38	36	131	1.35
GEORGE CHARLES BOULEVARD - CASTRIES	13.2	91	26.97	111	41	283	1.58
MONGOUJE - CHOISEUL	13.2	94	27.54	100	38	306	1.32
TROU ROUGE - CASTRIES	13.23	129	28.17	153	60	362	1.43
MONCHY/RAVINE MACOCK - GROS ISLET	13.23	52	21.05	60	16	129	1.11
VANARD - ANSE LA RAYE	13.24	208	19.1	271	64	665	1.42
RIVERSIDE ROAD - CANARIES	13.24	99	37.63	58	35	209	1.05
MICOUD	13.25	142	24.26	153	49	454	1.32
MARC - CASTRIES	13.26	326	10.92	416	51	823	1.15
ODSAN - CASTRIES	13.26	234	21.13	280	75	739	1.40
GRANDE RIVIERE/ASSOU CANAL - GROS ISLET	13.26	73	13.64	95	15	239	1.63
GARRAND - GROS ISLET	13.33	272	17.3	325	68	739	1.38
DESRAMEAUX - GROS ISLET	13.34	91	16	126	24	272	1.31
BAGATELLE - CASTRIES	13.36	389	19.93	478	119	1157	1.34
SAVANNES GEORGE/CONSTITUTION PARK - CHOISEUL	13.37	23	12.82	34	5	86	1.33
DIAMOND/DIAMOND ESTATE - SOUFRERE	13.41	32	14	43	7	106	1.55

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SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
TI ROCHER - MICOUD	13.41	377	21.24	367	99	1053	1.28
CATIN - VIEUX-FORT	13.42	60	23.61	55	17	170	1.40
LONDONDERRY - LABORIE	13.46	75	27.66	68	26	246	1.39
VILLAGE - MICOUD	13.48	593	31.19	600	272	1817	1.44
THOMAZO/TOURNESSE - DENNERY	13.49	57	17.2	77	16	168	1.45
CHOISEUL	13.53	18	33.33	14	7	49	1.17
PATTERSON'S GAP - CASTRIES	13.56	79	13.95	74	12	178	1.13
NEW VILLAGE - CASTRIES	13.65	125	23.68	145	45	348	1.30
BELFOND - SOUFRIERE	13.66	48	25.76	49	17	134	1.20
RAVINE TOUTERELLE - CASTRIES	13.68	62	25	69	23	182	1.45
LA RESSOURCE - DENNERY	13.69	75	25.47	79	27	227	1.42
BOIS PATAT - CASTRIES	13.74	362	26.83	480	176	1125	1.44
NEW VILLAGE - MICOUD	13.74	59	27.94	49	19	170	1.27
GUESNEAU - CASTRIES	13.75	85	19.31	117	28	281	1.28
ANSE GER - MICOUD	13.75	282	30.28	343	149	898	1.56
VIEUX-FORT	13.76	261	27.56	297	113	815	1.24
VICTORIA - CHOISEUL	13.77	98	20.53	120	31	315	1.45
AGARD LANDS - CASTRIES	13.78	257	19.82	348	86	770	1.43
RICHE FOND/LA BELLE VIE - DENNERY	13.79	35	35.48	40	22	101	1.39
LESLIE LAND - CASTRIES	13.83	92	15.22	117	21	250	1.34
RICHE FOND/NEW VILLAGE - DENNERY	13.83	20	32.26	21	10	71	1.80
QUATRE CHEMINS - CASTRIES	13.89	41	14.81	46	8	119	1.45
GRASS STREET - CASTRIES	13.93	23	44.12	19	15	71	1.52
AURENDDEL HILL - CASTRIES	13.93	181	15.6	211	39	520	1.37
TOWN - SOUFRIERE	13.94	628	22.47	666	193	1717	1.29
EAU PIQUANT/ST URBAIN - VIEUX-FORT	13.97	259	28.51	341	136	817	1.37
GIRARD/BABONNEAU - CASTRIES	14	203	18.67	270	62	611	1.42
PAIX BOUCHE - MICOUD	14	42	9.8	46	5	118	1.21
DACRETIN - CHOISEUL	14.01	55	20.63	50	13	152	1.04
BEXON - CASTRIES	14.02	560	22.43	657	190	1560	1.33
GENTIL - LABORIE	14.09	38	23.44	49	15	111	1.29
LASTIC HILL - CASTRIES	14.1	109	17.74	153	33	347	1.33
CABICHE/BABONNEAU - CASTRIES	14.1	257	15.27	333	60	694	1.30
CAPITAL HILL - CASTRIES	14.11	170	21.6	196	54	435	1.25
ANSE CANOT - DENNERY	14.11	35	25	33	11	86	1.22
MORNE ASSAU/BABONNEAU - CASTRIES	14.14	22	25.71	26	9	64	1.27
ROCK HALL - CASTRIES	14.15	254	28.92	295	120	739	1.42
TI COLON - CASTRIES	14.17	103	20.74	107	28	275	1.14
PIERROT - VIEUX-FORT	14.18	378	15.61	546	101	1296	1.51
FOND GENS LIBRE - SOUFRIERE	14.2	33	7.27	51	4	103	1.33

Ranking of Communities in St Lucia Based on The Population and Housing Census 2010

SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
TOWN - VIEUX-FORT	14.2	403	23.69	451	140	1275	1.24
LA GUERRE - GROS ISLET	14.2	237	17.71	302	65	694	1.23
MORNE DUDON - CASTRIES	14.21	645	22.65	840	246	1946	1.39
GROS ISLET TOWN - GROS ISLET	14.22	244	13.64	285	45	641	1.29
MONCHY - GROS ISLET	14.25	288	19.89	282	70	750	1.16
MAYNARD HILL - CASTRIES	14.26	187	20	244	61	571	1.31
DERIERRE FORT/OLD VICTORIA ROAD - CASTRIES	14.27	109	35.06	113	61	310	1.42
MORNE CITON - GROS ISLET	14.27	30	13.04	40	6	101	1.43
HOSPITAL ROAD - CASTRIES	14.3	172	27.09	183	68	449	1.28
BANSE LA GRACE - LABORIE	14.31	51	7.25	64	5	158	1.33
MARIGOT - CASTRIES	14.32	252	18.95	308	72	723	1.32
TI ROCHER - CASTRIES	14.33	207	15.67	269	50	650	1.46
DENNERY BY PASS - DENNERY	14.34	95	24.06	101	32	255	1.23
GEORGEVILLE - CASTRIES	14.35	43	15	51	9	121	1.37
DEBREUIL - CHOISEUL	14.38	78	17.92	87	19	223	1.16
BISSEE - CASTRIES	14.46	216	16.96	279	57	611	1.39
RICHE FOND - DENNERY	14.46	148	27.27	176	66	494	1.50
PATIENCE - MICoud	14.47	178	27.91	217	84	555	1.24
TALVERN/BABONNEAU - CASTRIES	14.5	192	25.91	243	85	529	1.21
BOGUIS/DESA BLOND - GROS ISLET	14.53	46	8.54	75	7	139	1.23
PAVEE - CASTRIES	14.54	337	19.89	451	112	1087	1.41
ROSE HILL - CASTRIES	14.55	185	23.51	205	63	469	1.44
GIRAUD - LABORIE	14.56	24	10	27	3	74	1.19
CASTRIES	14.58	60	21.51	73	20	175	1.44
FOND BERNIER - SOUFRIERE	14.58	255	18.69	248	57	712	1.17
LABORIE	14.58	322	30.11	369	159	1005	1.29
DESRUISSEAUX - MICoud	14.59	473	23.34	509	155	1431	1.23
PAIX BOUCHE - GROS ISLET	14.63	265	15.68	328	61	723	1.22
L'EAU MINEAU - MICoud	14.66	19	13.79	25	4	65	1.54
DESPINOZE - DENNERY	14.66	70	33.75	53	27	168	1.05
BELLE VUE - CHOISEUL	14.67	114	21.25	126	34	325	1.21
MONCHY/TI DAUPHIN - GROS ISLET	14.68	46	11.67	53	7	121	1.26
WATERWORKS - CASTRIES	14.69	172	21.24	204	55	478	1.35
FORESTIERE - CASTRIES	14.7	244	18.1	371	82	800	1.35
SUNBILT - CASTRIES	14.71	232	23.81	240	75	602	1.09
AU TABOR HILL - ANSE LA RAYE	14.78	94	34.27	94	49	285	1.35
MONCHY/VIEUX SUCREIC - GROS ISLET	14.78	40	18.75	52	12	102	1.15
BLACK MALLET - CASTRIES	14.79	42	22.45	38	11	89	0.98
BOIS CATCHET - CASTRIES	14.82	22	26.47	25	9	66	1.30
MONCHY/MALGRETOUTE - GROS ISLET	14.84	46	24.39	62	20	145	1.34

Ranking of Communities in St Lucia Based on The Population and Housing Census 2010

SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment		Number Employed	Number Unemployed	Number of Persons	Overcrowding (number of persons per bedroom)
			Rate	Number				
ACTIVE HILL - CASTRIES	14.85	175	20.49	225	58	525		1.37
LE RICHE - CHOISEUL	14.88	55	12.68	62	9	154		0.95
LA TOC - CASTRIES	14.9	239	22.33	320	92	698		1.35
ETANGS - SOUFRIERE	14.91	23	30.56	25	11	71		1.15
CICERON - CASTRIES	15.03	852	17.95	1161	254	2573		1.37
FOND CANIE - CASTRIES	15.08	64	17.89	78	17	190		1.29
LA HAUT - MICOUD	15.12	33	23.4	36	11	102		1.38
DELAIDE - DENNERY	15.17	26	19.35	25	6	73		1.15
VILLAGE - LABORIE	15.19	345	24.91	407	135	1045		1.21
GREEN GOLD/BABONNEAU - CASTRIES	15.2	51	8.89	82	8	164		1.32
LA RESOURCE - VIEUX-FORT	15.2	436	21.28	518	140	1343		1.29
MON REPOS - MICOUD	15.23	303	23.19	328	99	920		1.21
RESINARD - CASTRIES	15.27	138	17.52	193	41	410		1.29
LA CROIX CHAUBOUGH - GROS ISLET	15.29	109	13.59	159	25	334		1.33
BABONNEAU PROPER - CASTRIES	15.36	316	15.97	421	80	879		1.26
CEDARS - CASTRIES	15.37	142	21.01	188	50	401		1.30
MONCHY/RIVIERE MITAN - GROS ISLET	15.38	277	11.79	344	46	740		1.21
POMME - VIEUX-FORT	15.48	79	31.86	77	36	213		1.11
RAVINE CHABOT - CASTRIES	15.49	145	23.83	147	46	404		1.20
AUGIER - VIEUX-FORT	15.52	389	33.17	403	200	1120		1.21
CTY - CASTRIES	15.54	258	21.05	270	72	619		1.32
PIAYE - LABORIE	15.56	191	22.61	243	71	606		1.36
BOCAGE - CASTRIES	15.6	474	18.47	627	142	1402		1.28
CACOA/BABONNEAU - CASTRIES	15.65	151	14.05	208	34	451		1.26
GOODLANDS - CASTRIES	15.65	297	18.58	368	84	866		1.31
GRANDE RIVIERE/DEGAZON - GROS ISLET	15.71	164	26.8	284	104	661		1.71
LA CARIERRE - CASTRIES	15.72	52	14.29	66	11	137		1.27
BALATA - CASTRIES	15.83	502	13.69	725	115	1481		1.33
BELLA ROSA - CASTRIES	15.9	98	19.59	119	29	256		1.13
LA FARGUE - CHOISEUL	15.96	196	14.72	226	39	586		1.21
BISHOP'S GAP/GHIRAWOO ROAD - CASTRIES	16.12	217	14.54	288	49	630		1.22
LA PANSEE - CASTRIES	16.21	282	13.67	398	63	830		1.21
BANNNES BAY - CASTRIES	16.25	121	12	176	24	333		1.16
L'HERMITAGE - GROS ISLET	16.42	18	22.22	28	8	62		1.32
MONCHY/LAFEUILLE - GROS ISLET	16.42	184	15.15	224	40	491		1.07
HILL 20/BABONNEAU - CASTRIES	16.43	110	13.51	160	25	323		1.27
PLATEAU - GROS ISLET	16.54	170	20.75	252	66	517		1.30
BARNARD HILL - CASTRIES	16.67	60	13	87	13	160		1.34
BELLE PLAIN - SOUFRIERE	16.71	29	23.91	35	11	92		1.32
NEW DEVELOPMENT - SOUFRIERE	16.76	363	20.6	420	109	1052		1.15

Ranking of Communities in St Lucia Based on The Population and Housing Census 2010

SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
UNION/TI MORNE - GROS ISLET	16.8	191	14.32	383	64	770	1.69
DARLING ROAD - CASTRIES	16.83	109	11.31	149	19	276	1.72
MALGRETOUTE - SOUFRIERE	16.83	18	14.81	23	4	52	1.03
CITY GATE - CASTRIES	16.86	141	18.18	162	36	363	1.09
SAUZAY - CHOISEUL	16.86	28	23.81	32	10	85	1.20
GRANDE RIVIERE/MORNE SERPENT - GROS ISLET	16.92	126	18.58	206	47	428	1.43
VIDE BOUTEILLE - CASTRIES	17.08	155	9.79	212	23	463	1.30
LA CLERY - CASTRIES	17.13	468	14.97	636	112	1288	1.23
GRANDE RIVIERE/NORBERT - GROS ISLET	17.13	47	16.67	70	14	141	1.32
REUNION - CHOISEUL	17.18	108	10.32	139	16	331	1.18
PEARTS GAP - CASTRIES	17.3	25	9.38	29	3	61	1.08
BEAUSEJOUR/MYERS BRIDGE - SOUFRIERE	17.34	19	12.9	27	4	61	1.02
LA TOURNEY/CEDAR HEIGHTS - VIEUX-FORT	17.37	301	21.41	356	97	885	1.21
BOIS D'ORANGE - GROS ISLET	17.4	232	12.35	298	42	622	1.15
RIVER DOREE - CHOISEUL	17.41	35	17.65	42	9	112	1.13
MORNE ROAD - CASTRIES	17.46	49	24.1	63	20	131	1.37
DERIERRE BOIS - VIEUX-FORT	17.57	62	19.15	76	18	172	1.10
LANSE ROAD - CASTRIES	17.59	121	8.14	158	14	309	1.14
GRANDE RIVIERE/PIAT - GROS ISLET	17.61	183	16.01	278	53	551	1.22
MONGIRAUD - GROS ISLET	17.63	260	15.42	329	60	706	1.12
SAVANNES - MICOUD	17.64	95	14.93	114	20	260	1.09
CRESSLANDS - SOUFRIERE	17.68	72	12.61	104	15	220	1.19
BEAUCHAMP - MICOUD	17.75	81	15.29	72	13	224	1.11
MASSADE - GROS ISLET	17.79	254	14.36	334	56	680	1.12
INDEPENDENCE CITY - CASTRIES	17.95	133	8.99	172	17	356	1.01
GRANDE RIVIERE - GROS ISLET	17.98	460	15.01	640	113	1255	1.11
ST JUDE'S HIGHWAY - VIEUX-FORT	17.99	165	24.58	181	59	470	1.13
BLACK BAY - VIEUX-FORT	18.01	267	22.02	255	72	724	1.07
AU TABOR - ANSE LA RAYE	18.02	56	17.39	76	16	177	1.24
CAYE MANJE' - GROS ISLET	18.05	120	12.9	162	24	375	1.30
MONCHY/LA RETRAITE - GROS ISLET	18.23	15	2.86	34	1	70	1.59
CHASE GARDENS - CASTRIES	18.24	107	13.64	171	27	328	1.19
MONCHY/CAREFFE - GROS ISLET	18.31	52	9.72	65	7	149	1.15
YORKE HILL - CASTRIES	18.34	96	13.51	128	20	299	1.19
BOIS D'ORANGE/TROUYA - GROS ISLET	18.39	156	11.33	180	23	401	1.04
H'ERELLE - LABORIE	18.59	23	2.5	39	1	74	1.16
BOIS JOLI - DENNERY	18.63	75	10.84	74	9	177	0.92
GROS ISLET	18.66	45	17.72	65	14	157	1.52
MONCHY/MOULIN A VENT - GROS ISLET	18.82	67	12.62	90	13	192	1.13
TI RIVIERE - MICOUD	19.17	41	28.17	51	20	128	1.21

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SETTLEMENT NAME	RANKING SCORE	Number of Households	Unemployment Rate	Number Employed	Number Unemployed	Number Persons	Overcrowding (number of persons per bedroom)
MONIER - GROS ISLET	19.2	301	9.09	410	41	842	1.07
REDUIT - GROS ISLET	19.27	33	19.15	38	9	94	1.11
UNION - GROS ISLET	19.28	82	15.08	107	19	229	1.15
CAS EN BAS - GROS ISLET	19.44	213	11.94	273	37	576	1.10
MARISULE - GROS ISLET	19.51	415	16.93	525	107	1099	1.14
SAPHIRE - LABORIE	19.66	28	8.82	31	3	74	0.99
BEAUSEJOUR - GROS ISLET	19.71	415	10.55	568	67	1132	1.12
MOULE A CHIQUE - VIEUX-FORT	19.75	68	11.54	69	9	171	0.98
SAN SOUCI - CASTRIES	19.96	239	11.41	295	38	594	0.95
BELLA ROSA - GROS ISLET	20.06	52	11.94	59	8	133	1.06
GRANDE RIVIERE/INGLE WOODS - GROS ISLET	20.1	39	12.28	50	7	108	1.16
THE MORNE - CASTRIES	20.19	486	11.68	590	78	1245	1.07
CORINTH - GROS ISLET	20.35	631	14.85	883	154	1713	1.11
MARISULE/EAST WINDS - GROS ISLET	20.42	25	11.43	31	4	55	1.02
REDUIT PARK - GROS ISLET	20.45	102	12.77	82	12	213	0.75
ENTREPOT - CASTRIES	20.66	338	7.4	463	37	895	1.03
GRANDE RIVIERE/WHITE ROCK - GROS ISLET	20.67	48	7.25	64	5	124	0.99
BELLE VUE - GROS ISLET	20.69	140	22.41	180	52	412	1.20
INDUSTRIAL ESTATE - VIEUX-FORT	20.77	37	7.02	53	4	106	1.29
FOND CACOA - SOUFRIERE	20.8	27	12.12	29	4	69	0.85
MARISULE/BON AIR - GROS ISLET	20.89	129	14.02	184	30	350	1.06
UNION TERRACE - GROS ISLET	21.14	40	7.83	106	9	201	1.95
BALEMBOCHE - LABORIE	21.18	25	12.5	35	5	70	0.99
ALMONDALE - CASTRIES	21.55	92	3.65	132	5	251	1.03
HILLCREST GARDENS - CASTRIES	21.56	27	17.54	47	10	94	1.22
BONNETTERRE GARDENS - GROS ISLET	21.57	29	19.51	33	8	76	1.14
CORINTH ESTATE - GROS ISLET	21.63	50	24.18	69	22	139	1.09
CARELLIE - CASTRIES	21.69	339	9.64	525	56	984	1.11
TAPION - CASTRIES	21.82	42	31.71	56	26	104	0.92
DENNERY BY PASS/WHITE ROCK GARDENS - DENNERY	21.82	36	12.73	48	7	98	1.06
SUMMERSDALE - CASTRIES	22.12	86	16.53	101	20	207	0.95
BEANE FIELD - VIEUX-FORT	22.16	16	5.26	18	1	43	0.95
ESCAP - MICOUD	23.2	15	0	14	0	47	0.85
HEWANORRA ORCHARD - VIEUX-FORT	23.6	20	10	27	3	50	1.08
REDUIT ORCHARD - GROS ISLET	23.69	54	6.41	73	5	172	1.12
RODNEY BAY - GROS ISLET	24.1	119	4.63	103	5	275	0.83
BEAUSEJOUR - VIEUX-FORT	24.11	23	39.39	20	13	47	0.61
MASSACRE - ANSE LA RAYE	24.51	77	9.01	101	10	213	0.91
SUNNY ACRES - CASTRIES	24.52	53	3.39	57	2	128	0.85
MARISULE/TOP OF THE WORLD - GROS ISLET	25.47	18	13.04	20	3	38	0.81

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BONNETTERRE - GROS ISLET	25.63	205	5.28	251	14	504	0.85
VIGIE - CASTRIES	26.79	80	6.56	114	8	207	0.90
COUBARIL - CASTRIES	27.2	74	6.48	101	7	200	0.91
CAP ESTATE/BECUNE PARK - GROS ISLET	27.83	18	6.67	14	1	39	0.69
RODNEY HEIGHTS - GROS ISLET	28.08	62	1.87	105	2	210	1.10
CAP ESTATE/GOLF PARK - GROS ISLET	28.68	40	7.69	48	4	94	0.76
CAP ESTATE - GROS ISLET	29.82	157	4.62	227	11	432	0.85