



Harrisonburg Stormwater & Environmental Survey

147

Total Responses

109 Completed Responses

38 Partial Responses

639

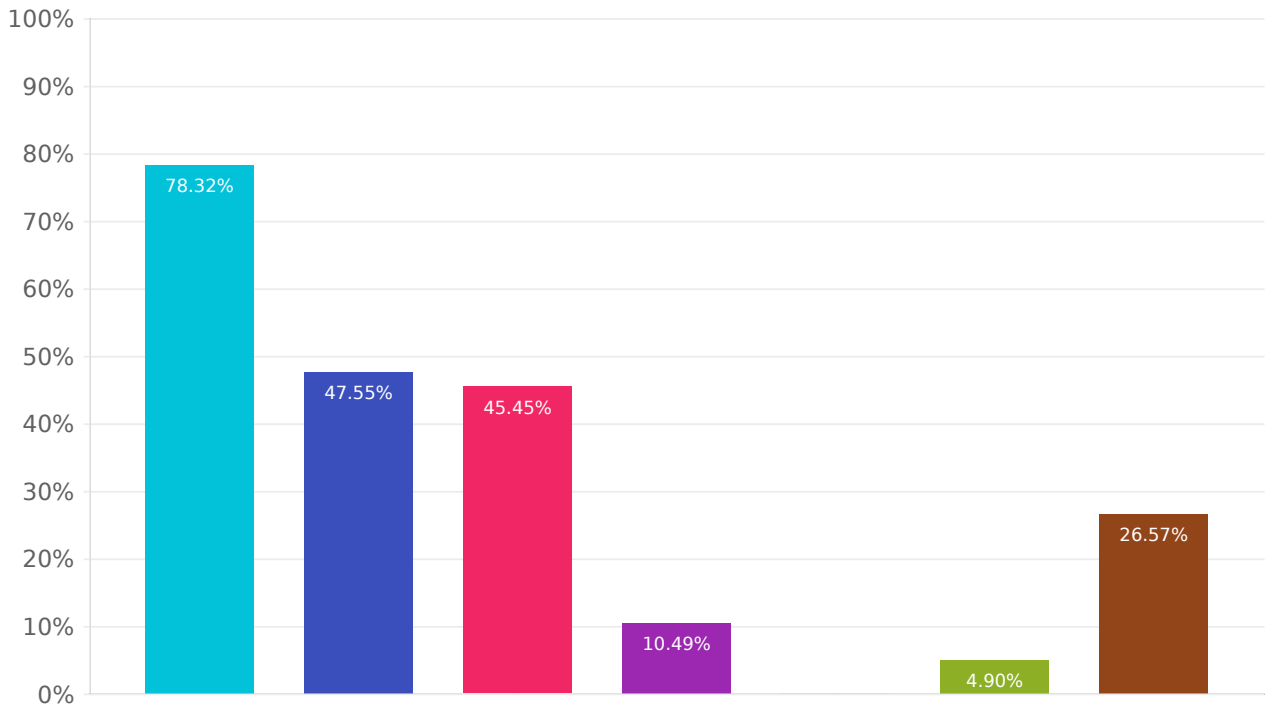
Survey Visits

Mipango ya Harrisonburg

Q1

Kwa nini unajali maji ya juu ya ardhi (mito) katika Jiji la Harrisonburg?

Answered: 143 Skipped: 4



● Ninaishi ndani ya mipaka ya jiji au karibu na mpaka wa Harrisonburg

● Ninamiliki mali jijini Harrisonburg

● Ninafanya kazi au kujitolea jijini Harrisonburg

● Ninamiliki biashara au shirika lisilo la faida jijini Harrisonburg

● Mimi ni mwanafunzi (chekechea hadi darasa la 12)

● Mimi ni mwanafunzi wa chuo kikuu

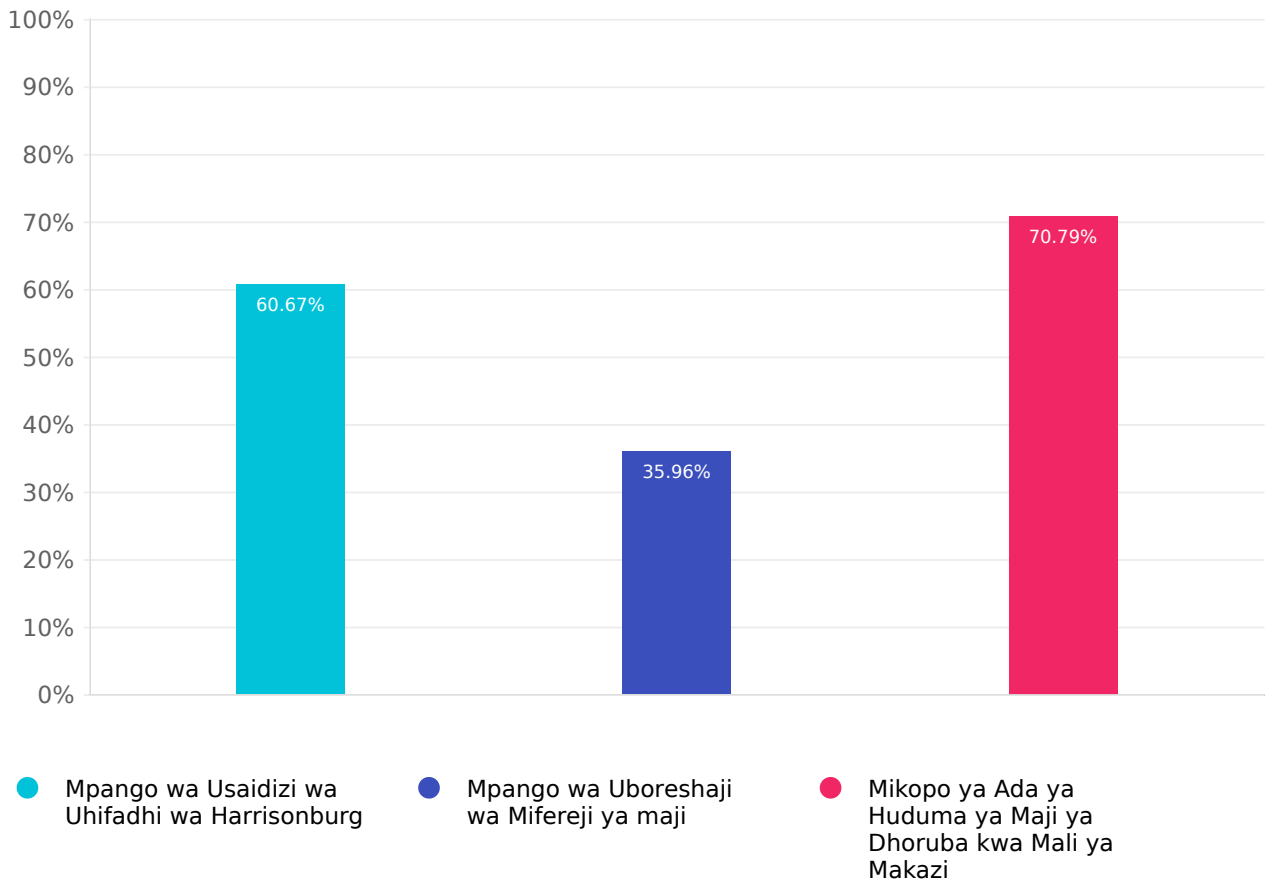
● Ninatembelea/nacheza jijini Harrisonburg

Choices	Response percent	Response count
Ninaishi ndani ya mipaka ya jiji au karibu na mpaka wa Harrisonburg	78.32%	112
Ninamiliki mali jijini Harrisonburg	47.55%	68
Ninafanya kazi au kujitolea jijini Harrisonburg	45.45%	65
Ninamiliki biashara au shirika lisilo la faida jijini Harrisonburg	10.49%	15
Mimi ni mwanafunzi (chekechea hadi darasa la 12)	0.00%	0
Mimi ni mwanafunzi wa chuo kikuu	4.90%	7
Ninatembelea/nacheza jijini Harrisonburg	26.57%	38

Q2

Je, unafahamu miradi ifuatayo ya maji ya mvua?

Answered: 89 Skipped: 58

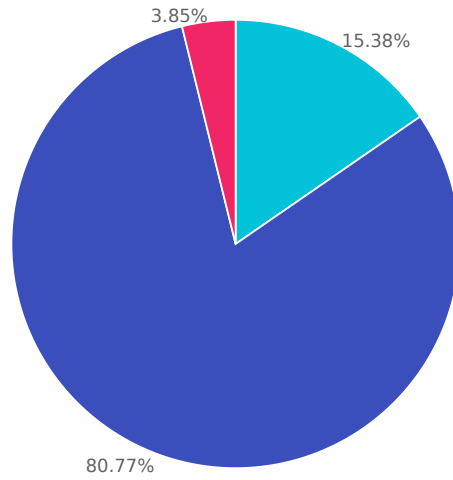


Choices	Response percent	Response count
Mpango wa Usaidizi wa Uhifadhi wa Harrisonburg	60.67%	54
Mpango wa Uboreshaji wa Mifereji ya maji	35.96%	32
Mikopo ya Ada ya Huduma ya Maji ya Dhoruba kwa Mali ya Makazi	70.79%	63

Q3

Je, umeshiriki katika Mpango wa Usaidizi wa Uhifadhi wa Harrisonburg?

Answered: 52 Skipped: 95



● Ndiyo

● Hapana

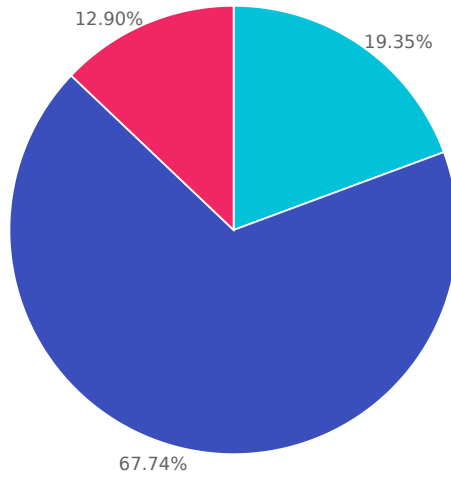
● Sina uhakika

Choices	Response percent	Response count
Ndiyo	15.38%	8
Hapana	80.77%	42
Sina uhakika	3.85%	2

Q4

Je, wewe au mtaa wako umeshiriki katika Mpango wa Uboreshaji wa Mifereji ya maji?

Answered: 31 Skipped: 116



● Ndiyo

● Hapana

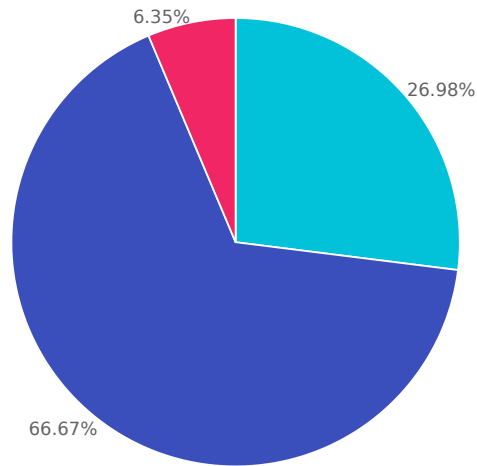
● Sina uhakika

Choices	Response percent	Response count
Ndiyo	19.35%	6
Hapana	67.74%	21
Sina uhakika	12.90%	4

Q5

Je, umeshiriki katika Mikopo ya Ada ya Huduma ya Maji ya Dhoruba kwa Mpango wa Mali ya Makazi?

Answered: 63 Skipped: 84



● Ndiyo

● Hapana

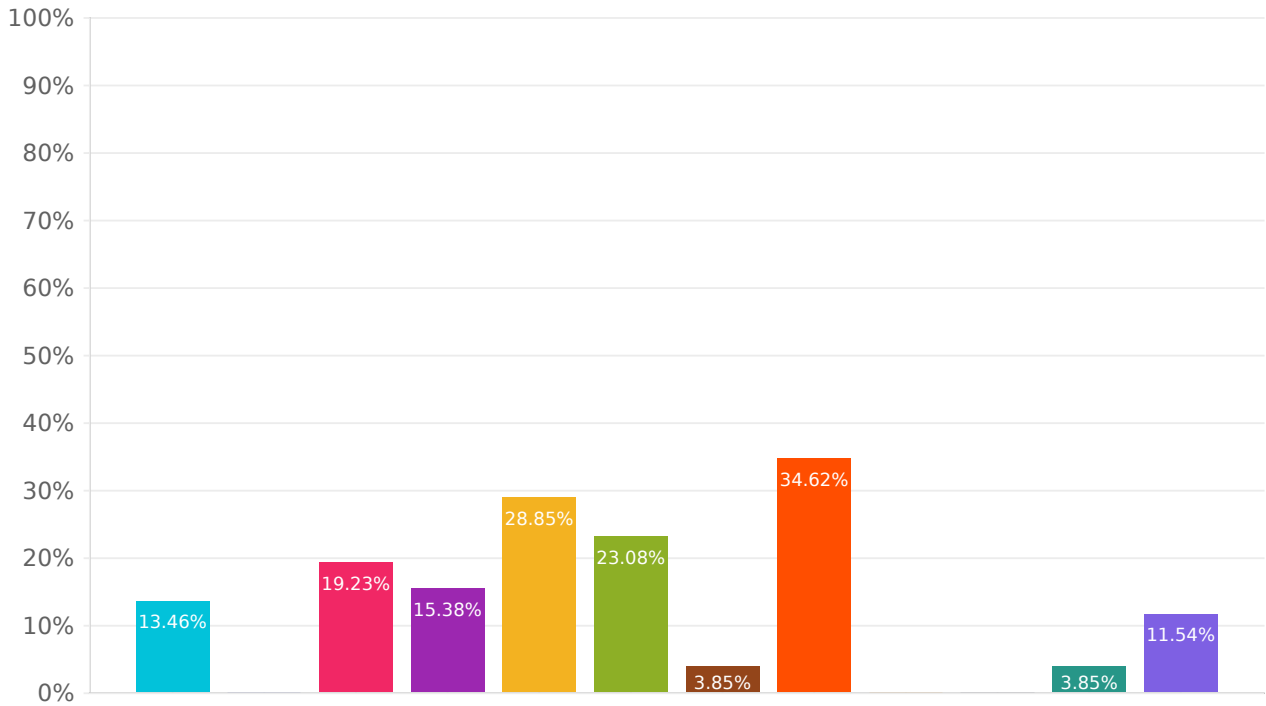
● Sina uhakika

Choices	Response percent	Response count
Ndiyo	26.98%	17
Hapana	66.67%	42
Sina uhakika	6.35%	4

Q6

Ulisikia wapi kuhusu Mpango wa Usaidizi wa Uhifadhi wa Harrisonburg? (chagua zote zinazotumika)

Answered: 52 Skipped: 95



● Makala ya gazeti

● Kipeperushi / kifurushi cha kuangika mlangoni

● Jarida la jiji

● Mkutano wa hadhara/warsha

● Matamshi

● Tovuti ya jiji

● Mtandao wa kijamii

● Bonde la Shenandoah Wilaya ya Kuhifadhi Udongo na Maji

● Redio

● TV

● Sijasikia mpango huu

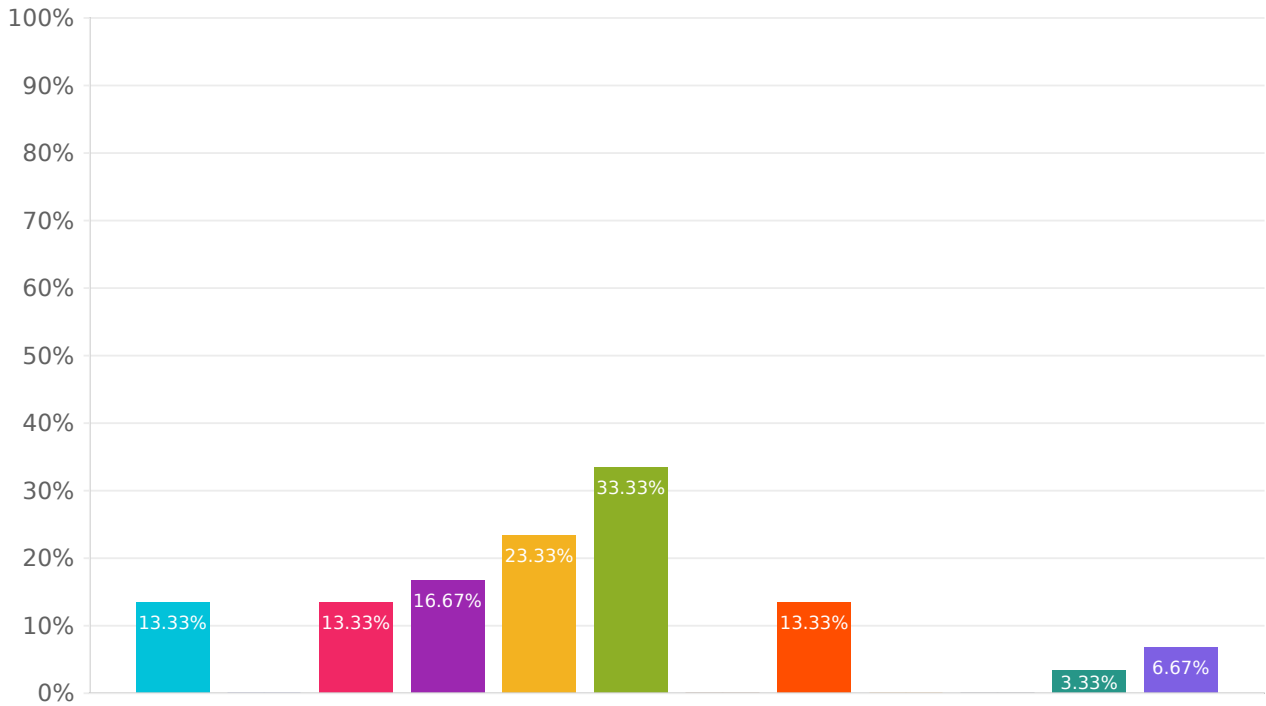
● Nyingine (tafadhali taja)

Choices	Response percent	Response count
Makala ya gazeti	13.46%	7
Kipeperushi / kifurushi cha kuangika mlangoni	0.00%	0
Jarida la jiji	19.23%	10
Mkutano wa hadhara/ warsha	15.38%	8
Matamshi	28.85%	15
Tovuti ya jiji	23.08%	12
Mtandao wa kijamii	3.85%	2
Bonde la Shenandoah Wilaya ya Kuhifadhi Udongo na Maji	34.62%	18
Redio	0.00%	0
TV	0.00%	0
Sijasikia mpango huu	3.85%	2
Nyingine (tafadhali taja)	11.54%	6

Q7

Ulisikia wapi kuhusu Mpango wa Uboreshaji wa Mifereji ya Mifereji ya Harrisonburg? (chagua zote zinazotumika)

Answered: 30 Skipped: 117



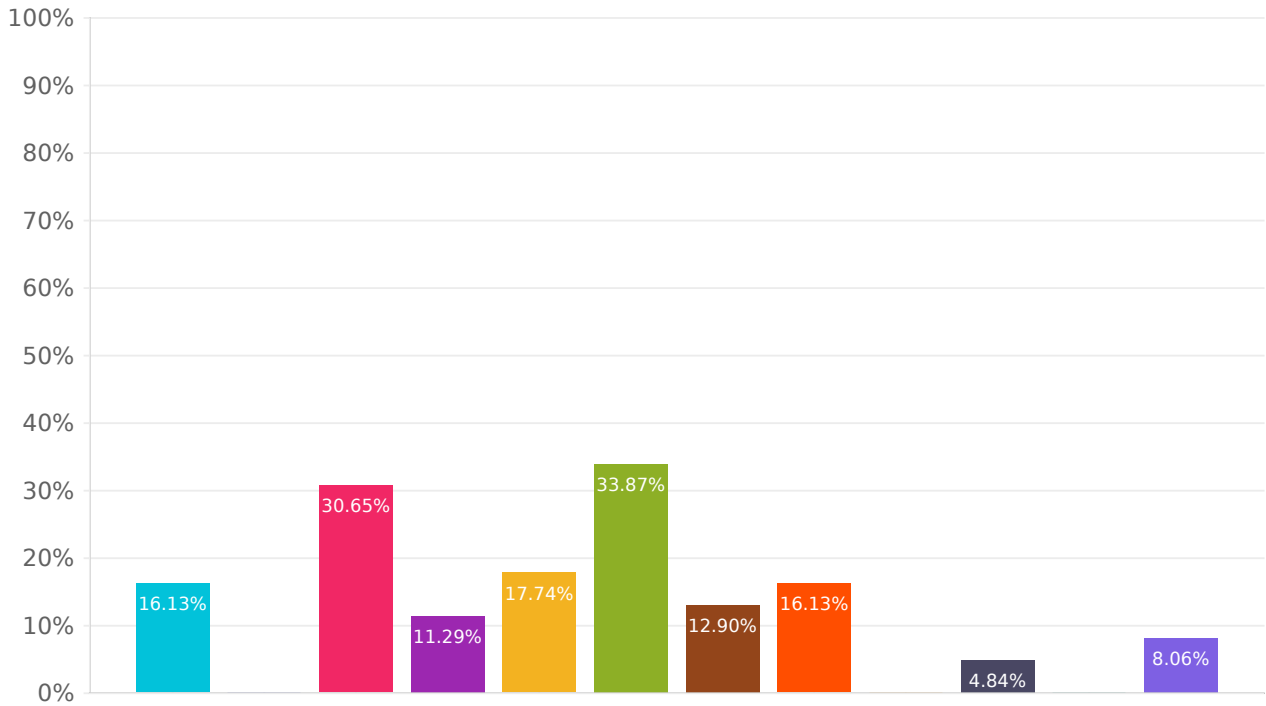
- Makala ya gazeti
- Kipeperushi / kifurushi cha kuangika mlangoni
- Jarida la jiji
- Mkutano wa hadhara/warsha
- Matamshi
- Tovuti ya jiji
- Mtandao wa kijamii
- Wilaya ya Kuhifadhi Udongo na Maji ya Bonde la Shenandoah
- Redio
- TV
- Sijasikia mpango huu
- Nyingine (tafadhali taja)

Choices	Response percent	Response count
Makala ya gazeti	13.33%	4
Kipeperushi / kifurushi cha kuangika mlangoni	0.00%	0
Jarida la jiji	13.33%	4
Mkutano wa hadhara/ warsha	16.67%	5
Matamshi	23.33%	7
Tovuti ya jiji	33.33%	10
Mtandao wa kijamii	0.00%	0
Wilaya ya Kuhifadhi Udongo na Maji ya Bonde la Shenandoah	13.33%	4
Redio	0.00%	0
TV	0.00%	0
Sijasikia mpango huu	3.33%	1
Nyingine (tafadhali taja)	6.67%	2

Q8

Ulisikia wapi kuhusu Mikopo ya Ada ya Utumishi ya Harrisonburg Stormwater kwa Mali ya Makazi? (chagua zote zinazotumika)

Answered: 62 Skipped: 85



- Makala ya gazeti
- Jarida la jiji
- Mkutano wa hadhara/warsha
- Neno la mdomo
- Tovuti ya jiji
- Mtandao wa kijamii
- Wilaya ya Kuhifadhi Udongo na Maji ya Bonde la Shenandoah
- Redio
- TV
- Sijasikia mpango huu
- Nyingine (tafadhali taja)

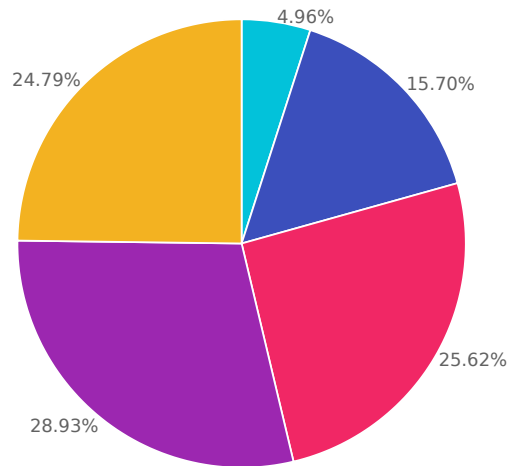
Choices	Response percent	Response count
Makala ya gazeti	16.13%	10
Kipeperushi / kifurushi cha kuangika mlangoni	0.00%	0
Jarida la jiji	30.65%	19
Mkutano wa hadhara/ warsha	11.29%	7
Neno la mdomo	17.74%	11
Tovuti ya jiji	33.87%	21
Mtandao wa kijamii	12.90%	8
Wilaya ya Kuhifadhi Udongo na Maji ya Bonde la Shenandoah	16.13%	10
Redio	0.00%	0
TV	4.84%	3
Sijasikia mpango huu	0.00%	0
Nyingine (tafadhali taja)	8.06%	5

Masuala ya Mifereji ya Maji na Mafuriko

Q9

Ni mara ngapi unakumbana na matatizo ya mifereji ya maji au mafuriko kwenye majengo yako?

Answered: 121 Skipped: 26



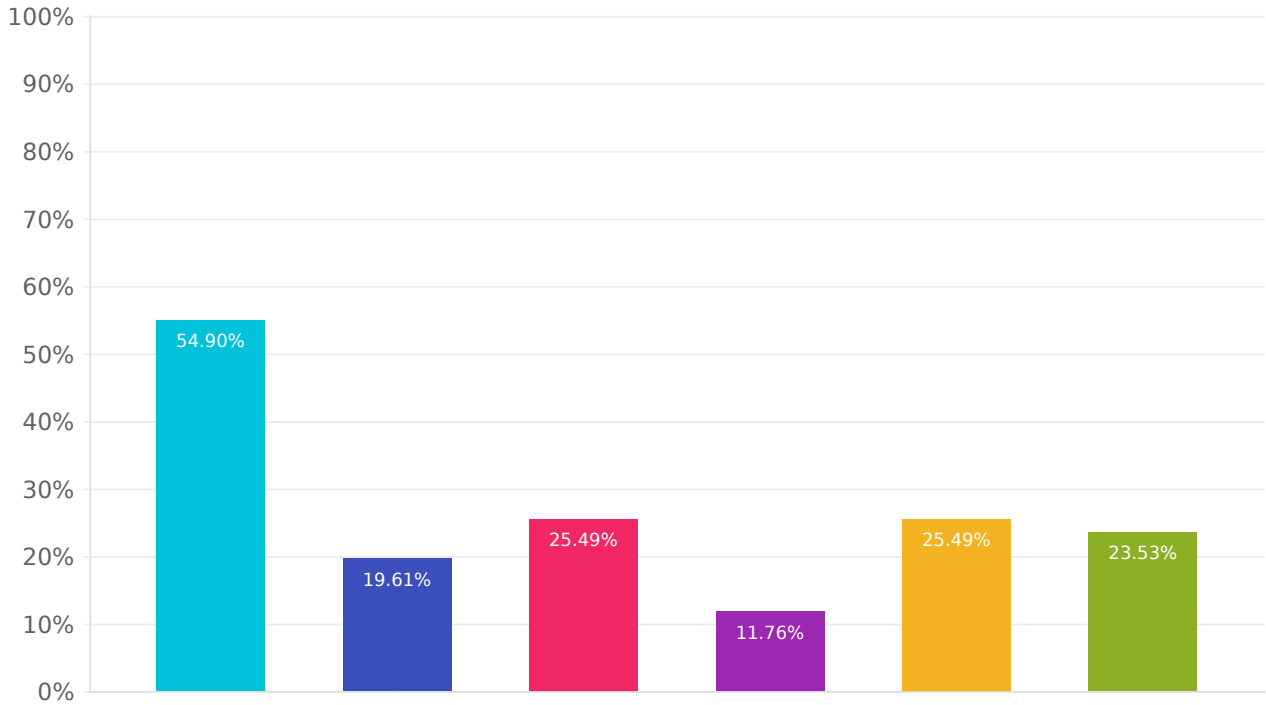
- Kila wakati (kila wakati mvua inaponyesha, bila kujali kiasi)
- Mara nyingi sana (mara kwa mara, lakini inategemea kiasi cha mvua)
- Mara nyingine
- Mara chache (ilitokea mara moja au mbili tu)
- Kamwe

Choices	Response percent	Response count
Kila wakati (kila wakati mvua inaponyesha, bila kujali kiasi)	4.96%	6
Mara nyingi sana (mara kwa mara, lakini inategemea kiasi cha mvua)	15.70%	19
Mara nyingine	25.62%	31
Mara chache (ilitokea mara moja au mbili tu)	28.93%	35
Kamwe	24.79%	30

Q10

Mafuriko yakitokea kwenye majengo yako, nini kinatokea? (chagua zote zinazotumika)

Answered: 51 Skipped: 96



● Mafuriko hutokea kwenye mali yangu na uharibifu mdogo au hakuna kabisa

● Mkondo ulio karibu na au kwenye mali yangu mara kwa mara huvunja kingo zake

● Mafuriko huharibu nyasi, miti, mandhari, au mimea mingine

● Mafuriko yanaharibu ua, shehena, au majengo mengine ya nje

● Mafuriko yanaharibu nyumba yangu na/au karakana au biashara iliyoambatishwa

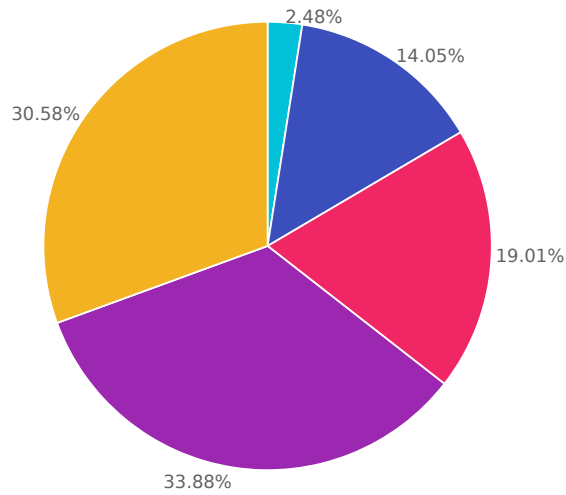
● Mafuriko yanaharibu njia yangu ya kuendesha gari na/au sehemu ya maegesho

Choices	Response percent	Response count
Mafuriko hutokea kwenye mali yangu na uharibifu mdogo au hakuna kabisa	54.90%	28
Mkondo ulio karibu na au kwenye mali yangu mara kwa mara huvunja kingo zake	19.61%	10
Mafuriko huharibu nyasi, miti, mandhari, au mimea mingine	25.49%	13
Mafuriko yanaharibu ua, shehena, au majengo mengine ya nje	11.76%	6
Mafuriko yanaharibu nyumba yangu na/au karakana au biashara iliyoambatishwa	25.49%	13
Mafuriko yanaharibu njia yangu ya kuendesha gari na/au sehemu ya maegesho	23.53%	12

Q11

Ni mara ngapi unakumbana na maji yaliyosimama kwenye yadi yako?

Answered: 121 Skipped: 26



● Kila wakati (kila wakati mvua inaponyesha, bila kujali kiasi)

● Mara nyingi sana (mara kwa mara, lakini inategemea kiasi cha mvua)

● Mara nyingine

● Mara chache (ilitokea mara moja au mbili tu)

● Kamwe

Choices	Response percent	Response count
Kila wakati (kila wakati mvua inaponyesha, bila kujali kiasi)	2.48%	3
Mara nyingi sana (mara kwa mara, lakini inategemea kiasi cha mvua)	14.05%	17
Mara nyingine	19.01%	23
Mara chache (ilitokea mara moja au mbili tu)	33.88%	41
Kamwe	30.58%	37

Q12

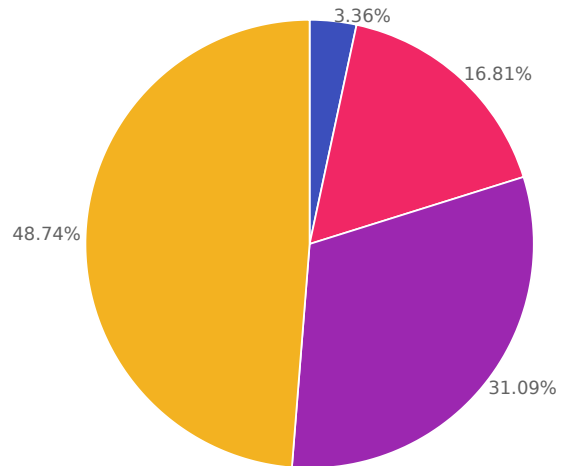
Tafadhali toa maelezo ya ziada ili utusaidie kuelewa hali ya maji ya kudumu unayotumia. Tafadhali eleza muda, kina, eneo, n.k. (jibu fupi)

Answered: 35 Skipped: 112

Q13

Ni mara ngapi unakumbana na mafuriko katika nyumba yako au biashara?

Answered: 119 Skipped: 28



● Kila mara

● Mara kwa mara

● Mara nyingine

● Nadra

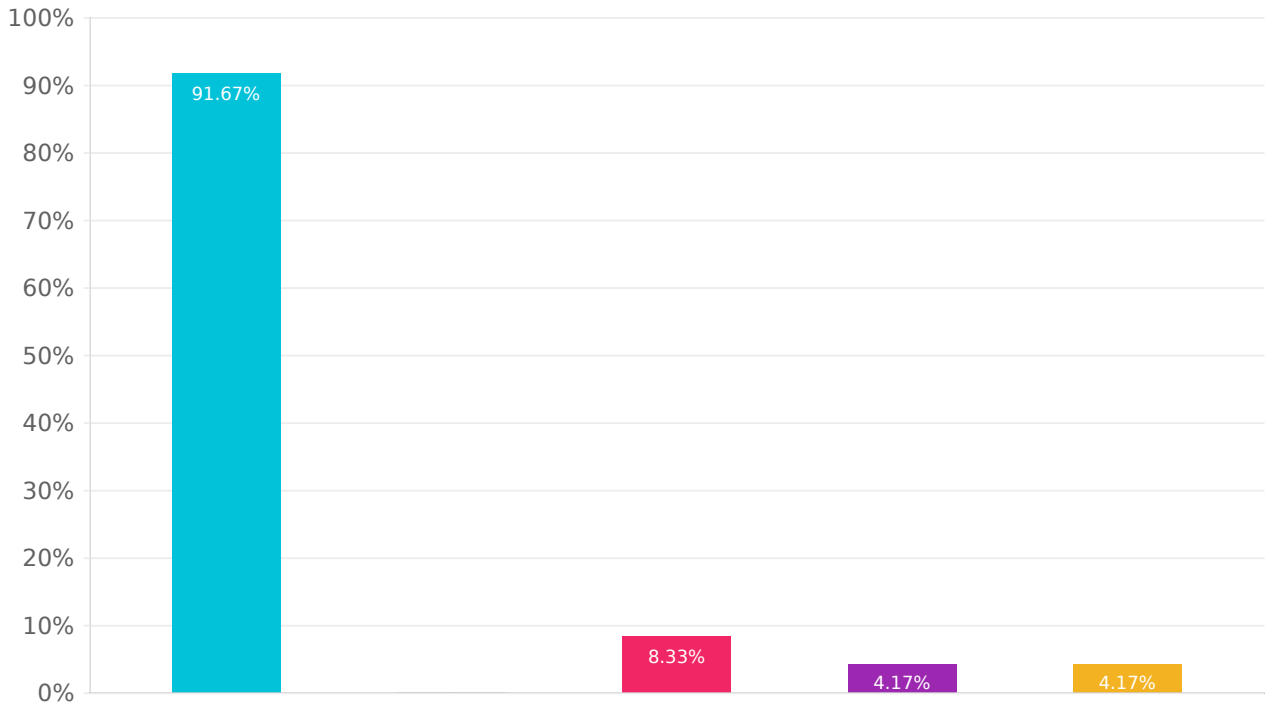
● Kamwe

Choices	Response percent	Response count
Kila mara	0.00%	0
Mara kwa mara	3.36%	4
Mara nyingine	16.81%	20
Nadra	31.09%	37
Kamwe	48.74%	58

Q14

Ikiwa unapata mafuriko katika nyumba yako au biashara, hutokea wapi? (chagua zote zinazotumika)

Answered: 24 Skipped: 123



● Maji huingia kwenye sakafu ya chini ya radhi au nafasi ya kutambaa ya nyumba au biashara

● Maji hufika sehemu kuu ya kuishi/kufanyia kazi ya nyumba au biashara

● Maji huingia kwenye karakana (makazi au biashara)

● Maji huingia kwenye chumba cha jua au staha ya nyuma / ukumbi au roshani

● Nyingine. Tafadhali eleza:

Choices	Response percent	Response count
Maji huingia kwenye sakafu ya chini ya radhi au nafasi ya kutambaa ya nyumba au biashara	91.67%	22
Maji hufika sehemu kuu ya kuishi/kufanyia kazi ya nyumba au biashara	0.00%	0
Maji huingia kwenye karakana (makazi au biashara)	8.33%	2
Maji huingia kwenye chumba cha jua au staha ya nyuma / ukumbi au roshani	4.17%	1
Nyingine. Tafadhali eleza:	4.17%	1

Q15

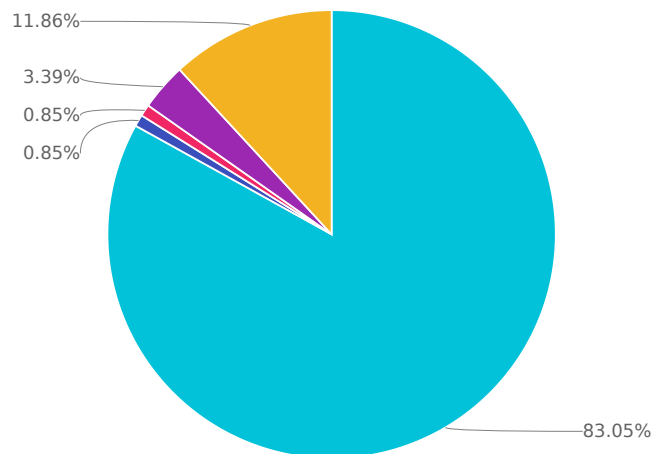
Wakati wa kununua nyumba, je, ulikuwa unafahamu vipengele vya maji ya dhoruba (mabomba ya maji ya mvua, viingilio, mifereji ya maji, mifereji ya maji, mito) kwenye mali hiyo na jirani?

Answered: 85 Skipped: 62

Q16

Je, umepata hasara yoyote ya mali (km, vifaa, vifaa vya HVAC, samani) kutokana na mafuriko?

Answered: 118 Skipped: 29



● Hapana

● Ndiyo, nimehitajika kubadilisha mali/vifaa kila baada ya miaka 0-2

● Ndiyo, nimehitajika kubadilisha mali/vifaa kila baada ya miaka 3-5

● Ndiyo, nimehitajika kubadilisha mali/vifaa kila baada ya miaka 5-10

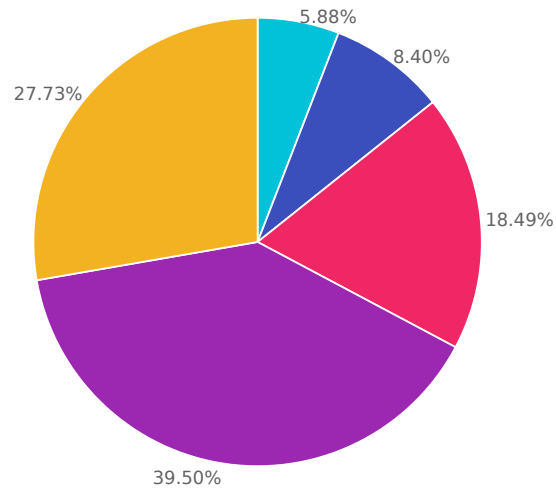
● Nyingine (tafadhali taja)

Choices	Response percent	Response count
Hapana	83.05%	98
Ndiyo, nimehitajika kubadilisha mali/vifaa kila baada ya miaka 0-2	0.85%	1
Ndiyo, nimehitajika kubadilisha mali/vifaa kila baada ya miaka 3-5	0.85%	1
Ndiyo, nimehitajika kubadilisha mali/vifaa kila baada ya miaka 5-10	3.39%	4
Nyingine (tafadhali taja)	11.86%	14

Q17

Je, ni mara ngapi unakumbwa na mafuriko kwenye barabara katika mtaa wako?

Answered: 119 Skipped: 28



● Daima (kila wakati mvua inaponyesha)

● Mara nyingi sana (mara nyingi sana)

● Mara nyingine

● Nadra

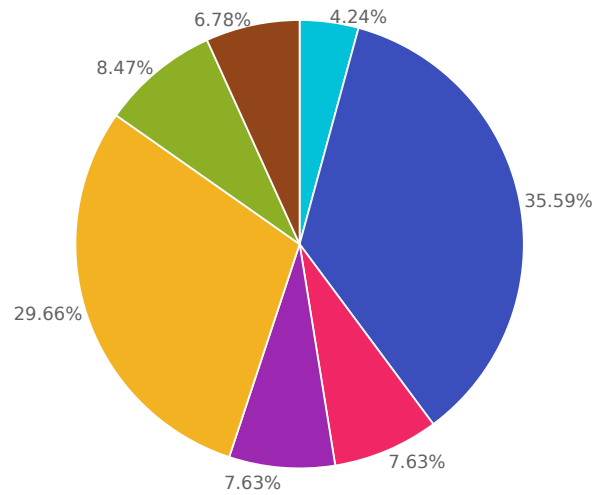
● Kamwe

Choices	Response percent	Response count
Daima (kila wakati mvua inaponyesha)	5.88%	7
Mara nyingi sana (mara nyingi sana)	8.40%	10
Mara nyingine	18.49%	22
Nadra	39.50%	47
Kamwe	27.73%	33

Q18

Jiji linafanya kazi nzuri ya kudhibiti wingi wa maji ya dhoruba (mafuriko, mifereji ya maji, masuala ya maji ya dhoruba).

Answered: 118 Skipped: 29



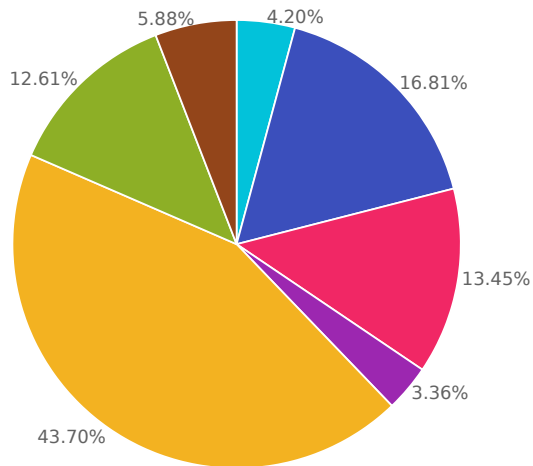
- Kubali sana
- Kubali
- Usikubali
- Sikubaliani kabisa
- Ninahitaji maelezo zaidi ili kuamua
- Hakuna maoni/hakuna uhakika
- Nyingine. Tafadhali eleza:

Choices	Response percent	Response count
Kubali sana	4.24%	5
Kubali	35.59%	42
Usikubali	7.63%	9
Sikubaliani kabisa	7.63%	9
Ninahitaji maelezo zaidi ili kuamua	29.66%	35
Hakuna maoni/hakuna uhakika	8.47%	10
Nyingine. Tafadhali eleza:	6.78%	8

Q19

Jiji linafanya kazi nzuri ya kudhibiti maji ya dhoruba kuhusiana na ubora wa maji ya dhoruba (uchafuzi wa maji: bakteria, virutubisho, mchanga).

Answered: 119 Skipped: 28



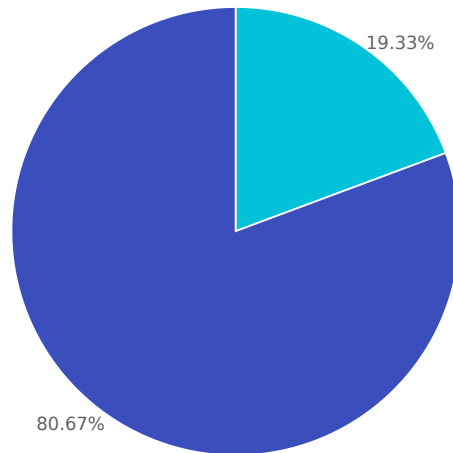
- Kubali sana
- Kubali
- Usikubali
- Sikubaliani kabisa
- Ninahitaji maelezo zaidi ili kuamua
- Hakuna maoni/hakuna uhakika
- Nyingine. Tafadhali eleza:

Choices	Response percent	Response count
Kubali sana	4.20%	5
Kubali	16.81%	20
Usikubali	13.45%	16
Sikubaliani kabisa	3.36%	4
Ninahitaji maelezo zaidi ili kuamua	43.70%	52
Hakuna maoni/hakuna uhakika	12.61%	15
Nyingine. Tafadhali eleza:	5.88%	7

Q20

Je, katika kipindi cha miaka 5 iliyopita umewasiliana na wafanyakazi wa Jiji kwa usaidizi kuhusiana na udhibiti wa maji ya mvua?

Answered: 119 Skipped: 28



● Ndiyo

● Hapana

Choices	Response percent	Response count
Ndiyo	19.33%	23
Hapana	80.67%	96

Q21

Je, Jiji lilijibu simu au barua pepe yako na kukupigia simu kwa wakati ufaao? (jibu fupi)

Answered: 23 Skipped: 124

Q22

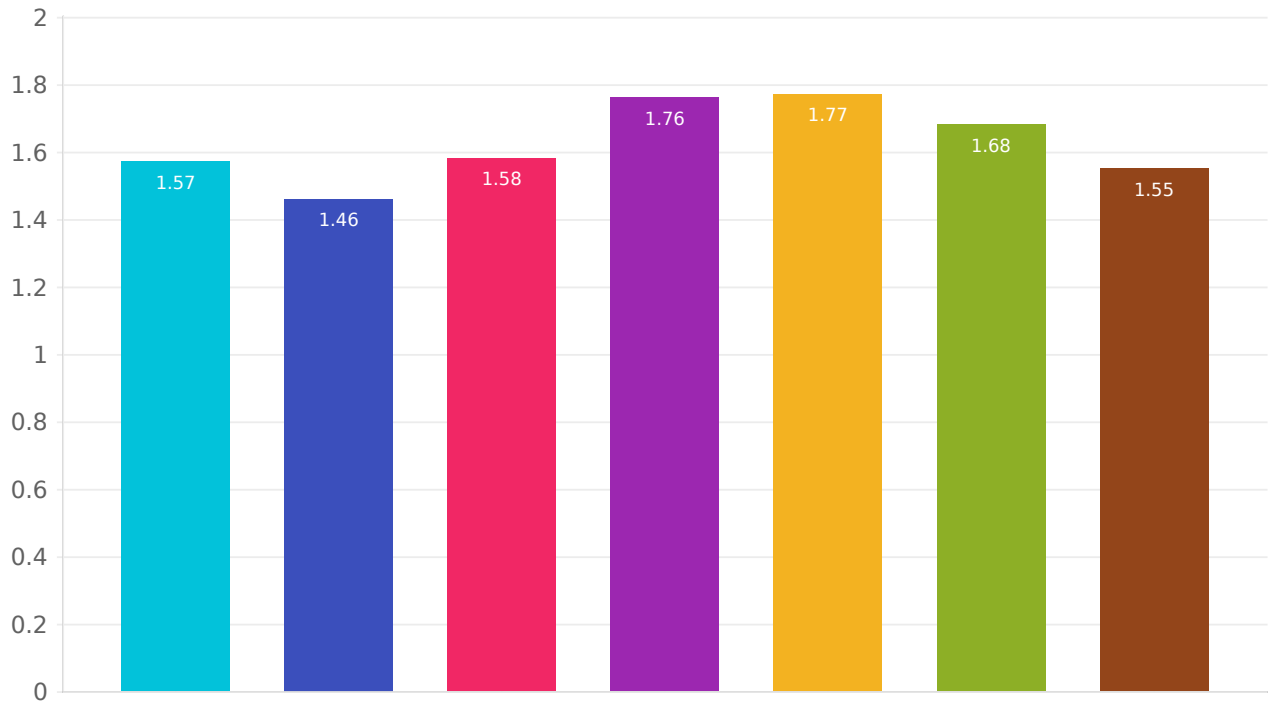
Je, suala lako lilitatuliwa? Kwa nini lilitatuliwa au halikutatuliwa? Ilichukua muda gani? (jibu fupi)

Answered: 21 Skipped: 126

Q23

Kadiria umuhimu wa masuala yafuatayo ya udhibiti wa maji ya mvua:

Answered: 120 Skipped: 27



● Udhibiti wa mafuriko na mifereji ya maji (wingi wa maji)

● Ubora wa maji (virutubisho, bakteria) ya mito ya ndani

● Ubora wa maji wa Chesapeake Bay

● Uboreshaji wa miundombinu ya maji ya mvua (mabomba ya dhoruba, mifereji ya maji, viingilio)

● Athari za mabadiliko ya tabianchi zinazoathiri nguvu/masafa ya dhoruba

● Udhibiti wa mmomonyoko

● Nafasi za kijani / miti

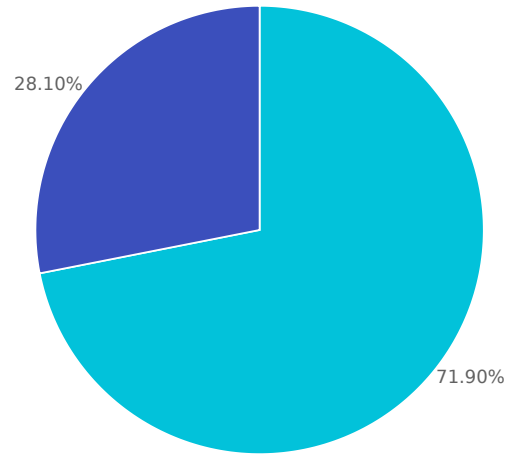
Row	1 (Muhimu sana)	2	3	4	5 (Sio muhimu)	Average rating	Response count
Udhibiti wa mafuriko na mifereji ya maji (wingi wa maji)	57.98% (69)	31.09% (37)	7.56% (9)	2.52% (3)	0.84% (1)	1.57	119
Ubora wa maji (virutubisho, bakteria) ya mito ya ndani	72.27% (86)	17.65% (21)	4.20% (5)	3.36% (4)	2.52% (3)	1.46	119
Ubora wa maji wa Chesapeake Bay	64.17% (77)	22.50% (27)	6.67% (8)	5.00% (6)	1.67% (2)	1.58	120
Uboreshaji wa miundombinu ya maji ya mvua (mabomba ya dhoruba, mifereji ya maji, viingilio)	45.83% (55)	37.50% (45)	12.50% (15)	3.33% (4)	0.83% (1)	1.76	120
Athari za mabadiliko ya tabianchi zinazoathiri nguvu/masafa ya dhoruba	57.98% (69)	24.37% (29)	7.56% (9)	2.52% (3)	7.56% (9)	1.77	119
Udhibiti wa mmomonyoko	50.00% (60)	40.00% (48)	5.00% (6)	1.67% (2)	3.33% (4)	1.68	120
Nafasi za kijani / miti	66.39% (79)	21.85% (26)	5.88% (7)	1.68% (2)	4.20% (5)	1.55	119

Average rating: 1.63

Q24

Je, unaona takataka na uchafu kwenye mfumo wa mifereji ya maji?

Answered: 121 Skipped: 26



● Ndiyo

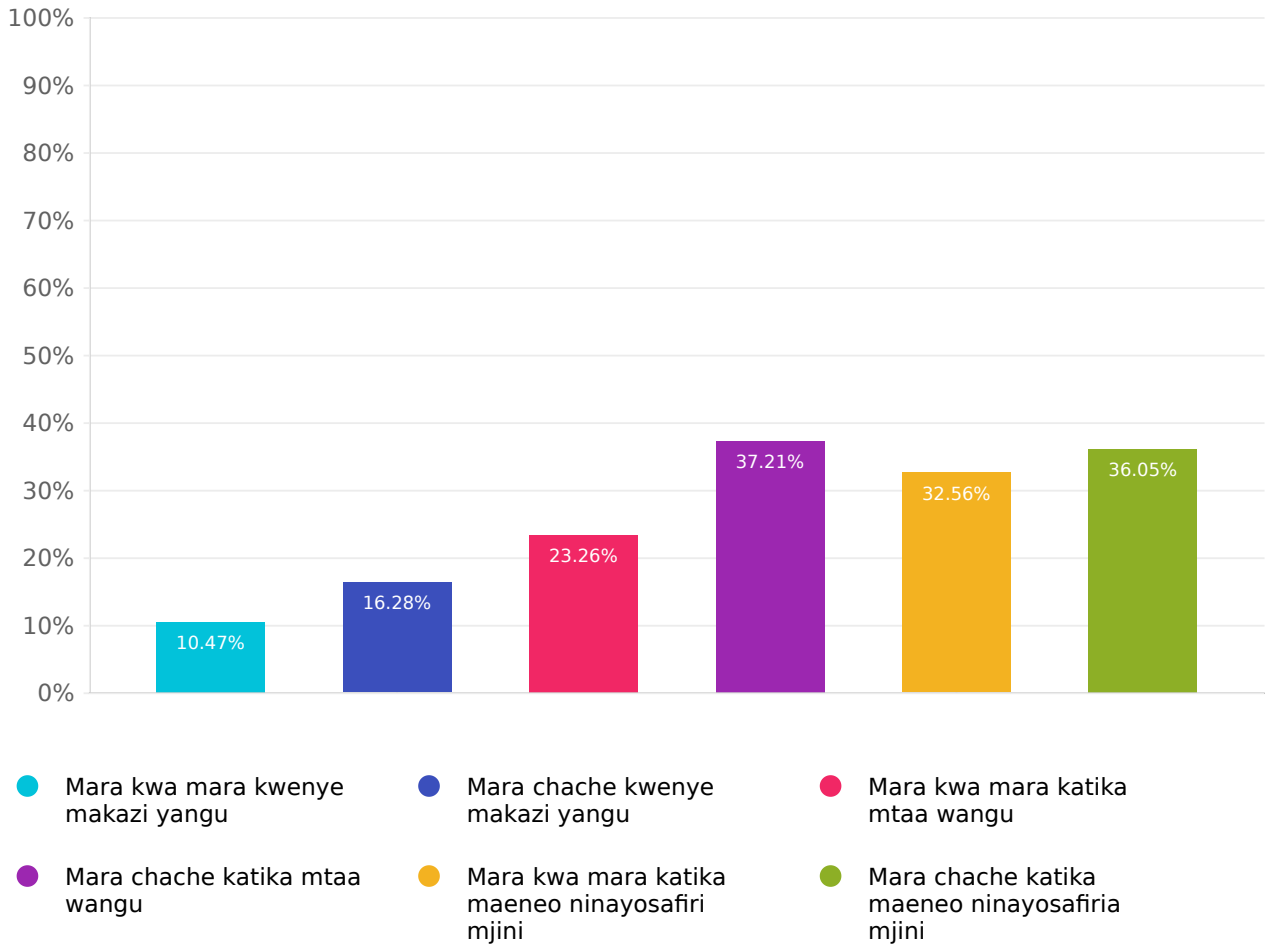
● Hapana

Choices	Response percent	Response count
Ndiyo	71.90%	87
Hapana	28.10%	34

Q25

Wapi na mara ngapi unaona takataka na uchafu katika mfumo wa mifereji ya maji? (chagua zote zinazotumika)

Answered: 86 Skipped: 61



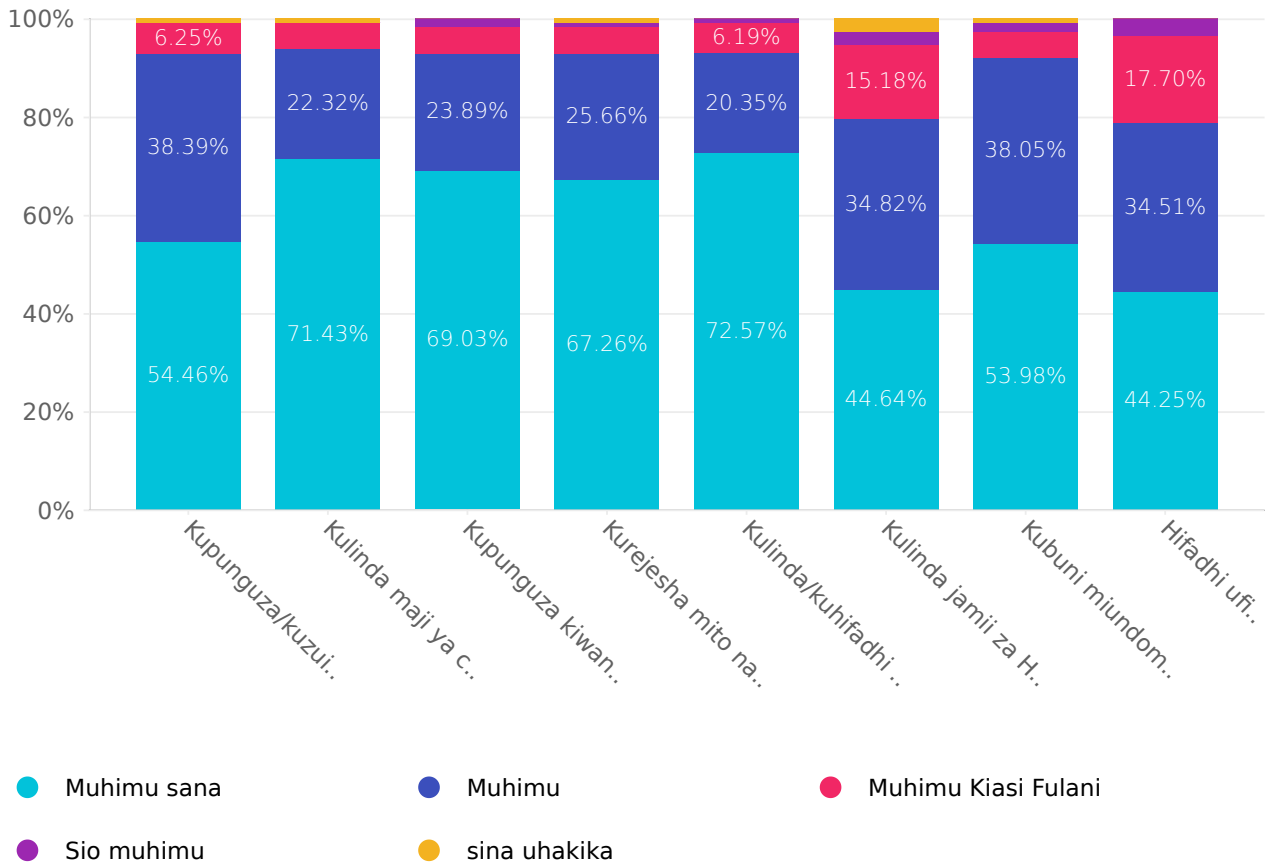
Choices	Response percent	Response count
Mara kwa mara kwenye makazi yangu	10.47%	9
Mara chache kwenye makazi yangu	16.28%	14
Mara kwa mara katika mtaa wangu	23.26%	20
Mara chache katika mtaa wangu	37.21%	32
Mara kwa mara katika maeneo ninayosafiri mjini	32.56%	28
Mara chache katika maeneo ninayosafiria mjini	36.05%	31

Malengo ya Marejesho ya Maji na Kiasi cha Maji

Q26

Harrisonburg inabainisha malengo na madhumuni ya kuongoza uundaji wa Mpango wa Utekelezaji wa Maji ya Dhoruba. Je, zifuatazo ni muhimu kwa kiasi gani?

Answered: 113 Skipped: 34

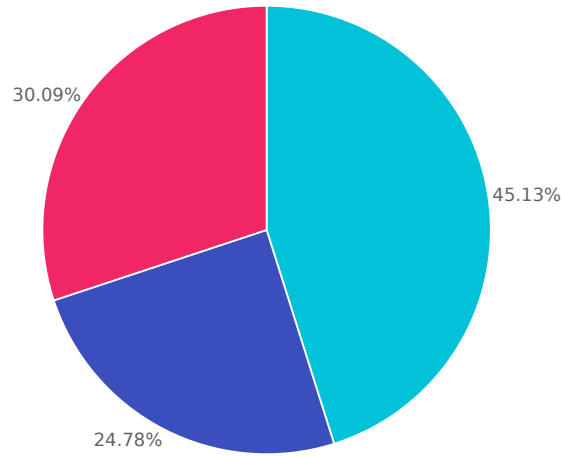


Row	Muhimu sana	Muhimu	Muhimu Kiasi Fulani	Sio muhimu	sina uhakika	Response count
Kupunguza/kuzuia mafuriko katika vitongoji/biashara	54.46% (61)	38.39% (43)	6.25% (7)	0.00% (0)	0.89% (1)	112
Kulinda maji ya chini ya ardhi (visima vya maji ya kunywa, nk)	71.43% (80)	22.32% (25)	5.36% (6)	0.00% (0)	0.89% (1)	112
Kupunguza kiwango cha uchafuzi wa mazingira na maji ya mvua yanayotiririka kutoka kwa barabara/ardhi iliyostawi	69.03% (78)	23.89% (27)	5.31% (6)	1.77% (2)	0.00% (0)	113
Kurejesha mito na makazi ya wanyamapori yaliyoharibiwa na uchafuzi wa mazingira na maji ya dhoruba / mafuriko.	67.26% (76)	25.66% (29)	5.31% (6)	0.88% (1)	0.88% (1)	113
Kulinda/kuhifadhi maeneo ya asili (misitu, vijito) na maeneo ya wazi	72.57% (82)	20.35% (23)	6.19% (7)	0.88% (1)	0.00% (0)	113
Kulinda jamii za Harrisonburg kutokana na ukame	44.64% (50)	34.82% (39)	15.18% (17)	2.68% (3)	2.68% (3)	112
Kubuni miundombinu ya maji ya dhoruba— pamoja na mifumo ya “kijivu” (mabomba, kingo na mifereji ya maji, mifereji ya maji) na mifumo ya “kijani” (mabwawa ya nyasi, mitaro, bustani za mvua)— ambayo inaweza kustahimili hali mbaya ya hewa.	53.98% (61)	38.05% (43)	5.31% (6)	1.77% (2)	0.88% (1)	113
Hifadhi ufikiaji wa maji ya burudani (maziwa, mito, mito, n.k.)	44.25% (50)	34.51% (39)	17.70% (20)	3.54% (4)	0.00% (0)	113

Q27

Je, unafahamu juhudi za Jiji za kuboresha ubora wa maji?

Answered: 113 Skipped: 34



● Ndiyo

● Hapana

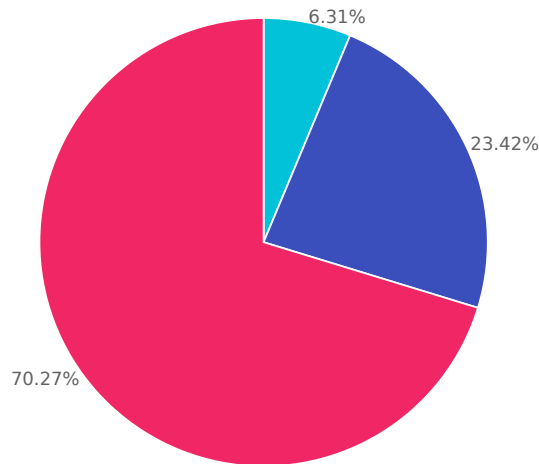
● Sina uhakika

Choices	Response percent	Response count
Ndiyo	45.13%	51
Hapana	24.78%	28
Sina uhakika	30.09%	34

Q28

Je, ungekuwa tayari kutekeleza ubora wa maji ya mvua ya makazi (bakteria/virutubisho) au kiasi (maporomoko ya maji/mafuriko) kwenye mali yako?

Answered: 111 Skipped: 36



● Hapana

● Haitumiki / haimiliki mali ya makazi

● Ndio (tazama swali linalofuata kwa chaguzi maalum)

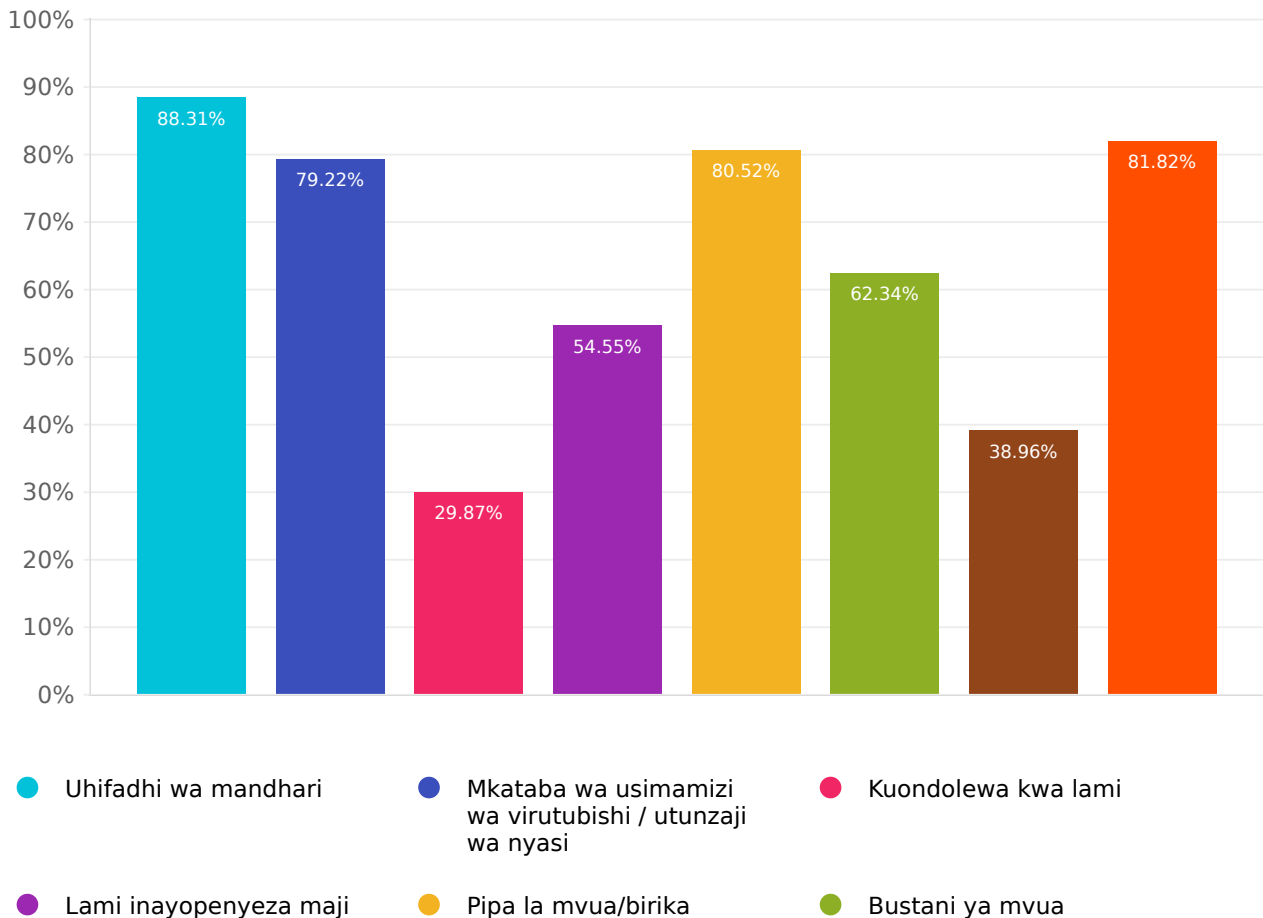
Choices	Response percent	Response count
Hapana	6.31%	7
Haitumiki / haimiliki mali ya makazi	23.42%	26
Ndio (tazama swali linalofuata kwa chaguzi maalum)	70.27%	78

Je, ni juhudi gani za kudhibiti ubora wa maji ya dhoruba (virutubishi) au wingi (mafuriko) ya makazi ambayo unaweza kuwa tayari kutekeleza kwenye mali yako? (Bofya jedwali ili kupanua mwonekano. Chagua X katika sehemu ya juu ya kulia ya jedwali ili kufunga na kurudi kwenye utafiti.)

Mazoezi ya Maji ya Dhoruba ya Makazi	Mahitaji ya Ardhi	Je, Unajifanyia Mradi?*	Mzigo wa Matengenezo
Uhifadhi wa mandhari	Chini	Ndiyo	Chini
Mkatoba wa usimamizi wa virutubisho/matunzo ya bustani ya nyasi	Chini	Ndiyo	Chini
Kuondoa lami	Kati	Hapana	Kati
Lami inayopitika	Kati	Hapana	Kati
Pipa/chombo cha mvua	Chini	Ndiyo	Kati-Chini
Bustani za mvua	Kati-Chini	Hapana	Kati
Kutenganishwa kwa mfereji wa paa	Chini	Ndiyo	Chini
Kupanda miti	Chini	Ndiyo	Chini

* Nyenzo zinapatikana ili kuwasaidia wenye nyumba kujifunza jinsi ya kutekeleza miradi hii

Answered: 77 Skipped: 70



● Kukatwa kwa mifereji ya paa

● Kupanda miti

Choices	Response percent	Response count
Uhifadhi wa mandhari	88.31%	68
Mkatoba wa usimamizi wa virutubishi / utunzaji wa nyasi	79.22%	61
Kuondolewa kwa lami	29.87%	23
Lami inayopenyeza maji	54.55%	42
Pipa la mvua/birika	80.52%	62
Bustani ya mvua	62.34%	48
Kukatwa kwa mifereji ya paa	38.96%	30
Kupanda miti	81.82%	63

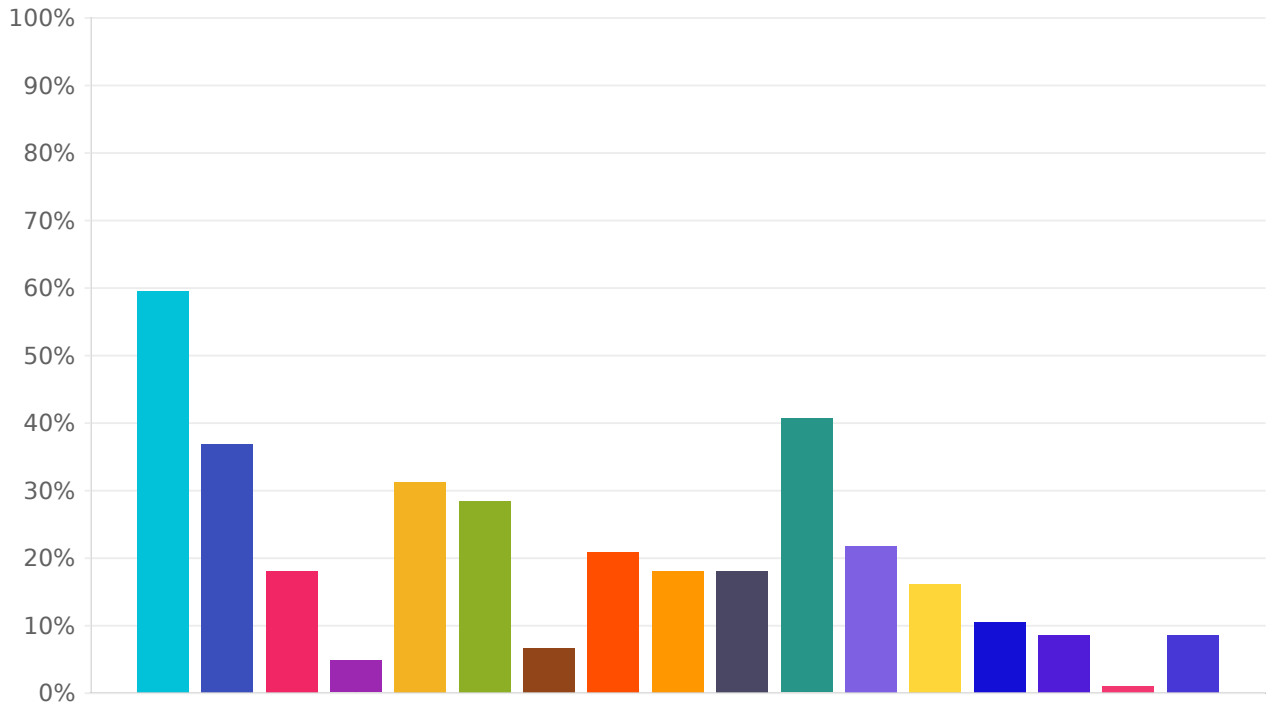
Q30

Je, kuna kitu kingine chochote kinachopaswa kuzingatiwa wakati wa kuunda malengo na malengo ya Mpango wa Utekelezaji wa Maji ya Dhoruba ya Harrisonburg? (jibu fupi)

Answered: 46 Skipped: 101

Je, tunawezaje kukujulisha vyema kuhusu masuala au habari za maji ya dhoruba? (chagua zote zinazotumika)

Answered: 106 Skipped: 41



● Barua pepe kutoka kwa "Notify Harrisonburg" (<https://www.harrisonburgva.gov/notify-harrisonburg>)

● City of Harrisonburg Public Works Facebook (<https://www.facebook.com/harrisonburgpublicworks/about>)

● City of Harrisonburg Public Works Instagram (<https://www.instagram.com/hbgpublicworks>)

● City of Harrisonburg Public Works YouTube (<https://www.youtube.com/channel/UCeFluPPCuy3JA-aaR7paBKg>)

● City of Harrisonburg website (<https://www.harrisonburgva.gov/stormwater-management-program>)

● Makala ya gazeti

● Bango/kipeperushi ndani ya jengo la Jiji

● Kioski cha habari cha nje kwenye kituo cha bustani

● Bango/vipeperushi kwenye duka/biashara ya ndani

● Shirika lisilo la faida/jamii linaloaminika

● Jarida la kielektroniki la "Maji ya Dhoruba na Mazingira" la jiji

● Mkutano wa hadhara/warsha

● Radio

● TV

● Mahali pa ibada

● Pendelea kutosikia kuhusu masuala ya maji ya dhoruba au habari

● Nyingine (tafadhali taja)

Choices	Response percent	Response count
Barua pepe kutoka kwa "Notify Harrisonburg" (https://www.harrisonburgva.gov/notify-harrisonburg)	59.43%	63
City of Harrisonburg Public Works Facebook (https://www.facebook.com/harrisonburgpublicworks/about)	36.79%	39
City of Harrisonburg Public Works Instagram (https://www.instagram.com/hbgpublicworks)	17.92%	19
City of Harrisonburg Public Works YouTube (https://www.youtube.com/channel/UCeFluPPCuy3JA-aaR7paBKg)	4.72%	5
City of Harrisonburg website (https://www.harrisonburgva.gov/stormwater-management-program)	31.13%	33
Makala ya gazeti	28.30%	30
Bango/kipeperushi ndani ya jengo la Jiji	6.60%	7
Kioski cha habari cha nje kwenye kituo cha bustani	20.75%	22
Bango/vipeperushi kwenye duka/biashara ya ndani	17.92%	19
Shirika lisilo la faida/jamii linaloaminika	17.92%	19
Jarida la kielektroniki la "Maji ya Dhoruba na Mazingira" la jiji	40.57%	43
Mkutano wa hadhara/ warsha	21.70%	23
Redio	16.04%	17
TV	10.38%	11
Mahali pa ibada	8.49%	9
Pendelea kutosikia kuhusu masuala ya maji ya dhoruba au habari	0.94%	1
Nyingine (tafadhali taja)	8.49%	9

Q32

Ikiwa tunaweza kukuarifu kwa bango au kipeperushi ndani ya jengo la jiji, ni majengo gani ya jiji?

Answered: 5 Skipped: 142

Q33

Ikiwa tunaweza kukuarifu kwa bango au kipeperushi ndani ya duka au biashara, tafadhali orodhesha maduka au biashara zipi:

Answered: 12 Skipped: 135

Q34

Ikiwa tunaweza kukuarifu kupitia shirika lisilo la faida/jumuiya linaloaminika, tafadhali orodhesha mashirika yasiyo ya faida au ya jumuiya:

Answered: 14 Skipped: 133

Q35

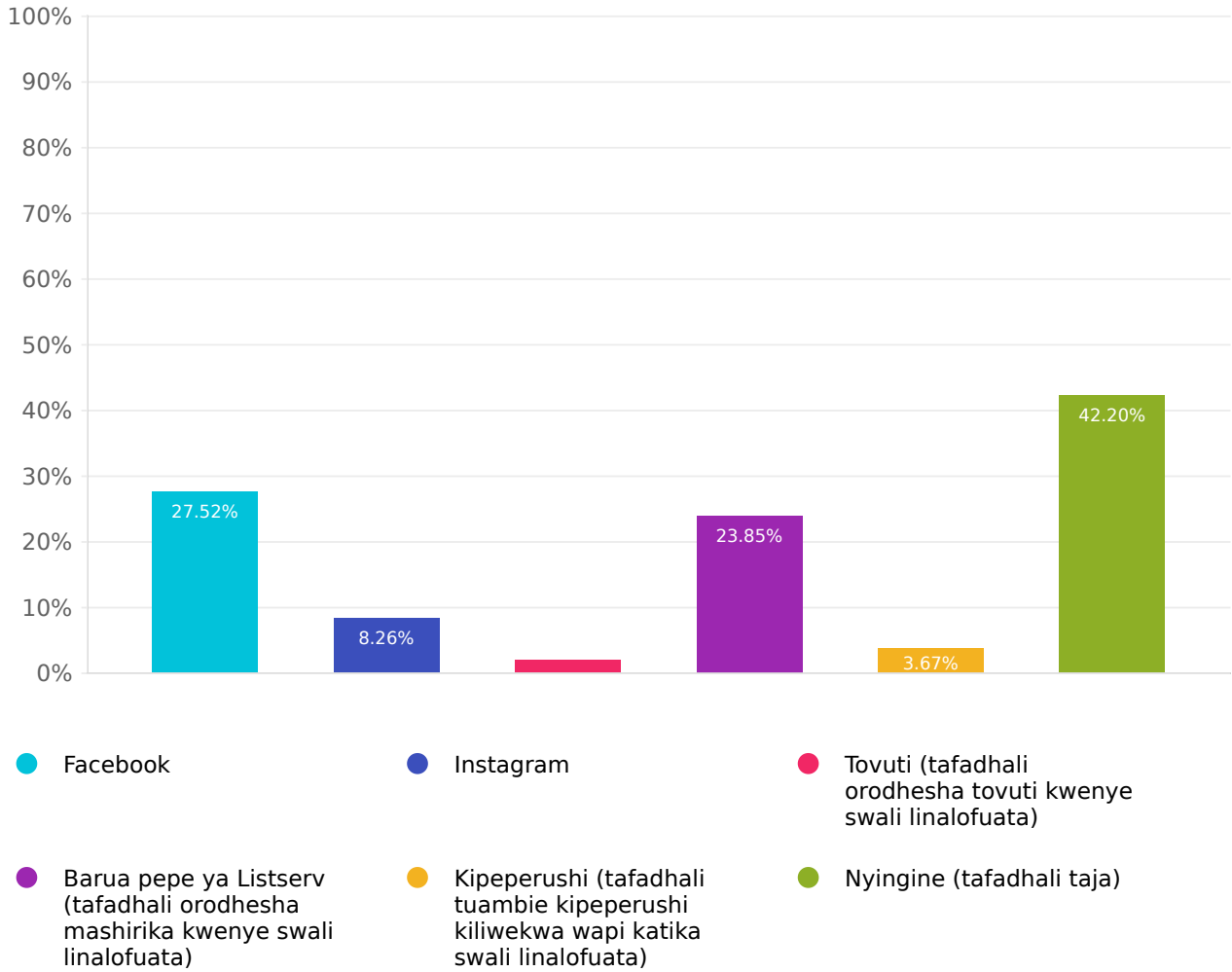
Ikiwa tunaweza kukujulisha kupitia mahali pa ibada, tafadhali orodhesha ni sehemu gani ya ibada:

Answered: 7 Skipped: 140

Q36

Ulisikiaje kuhusu utafiti huu? (chagua zote zinazotumika)

Answered: 109 Skipped: 38



Choices	Response percent	Response count
Facebook	27.52%	30
Instagram	8.26%	9
Tovuti (tafadhali orodhesha tovuti kwenye swali linalofuata)	1.83%	2
Barua pepe ya Listserv (tafadhali orodhesha mashirika kwenye swali linalofuata)	23.85%	26
Kipeperushi (tafadhali tuambie kipeperushi kiliwekwa wapi katika swali linalofuata)	3.67%	4
Nyingine (tafadhali taja)	42.20%	46

Q37

Je, ni tovuti zipi zilikujulisha kuhusu utafiti huu?

Answered: 1 Skipped: 146

Q38

Ni mashirika gani yalikuja kuhusu utafiti huu?

Answered: 25 Skipped: 122

Q39

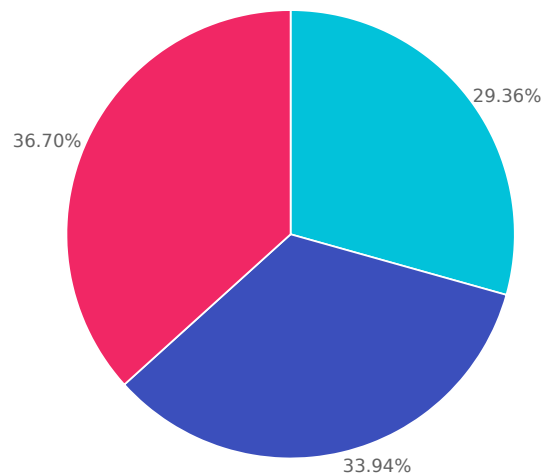
Kipeperushi kiliwekwa wapi?

Answered: 4 Skipped: 143

Q40

Je, ungependa kujifunza zaidi na kushiriki mawazo yako, mahangaiko na uzoefu wako kwenye mkutano wa jioni wa hadhara tarehe 7 Mei 2024?

Answered: 109 Skipped: 38



● Ndiyo

● Hapana

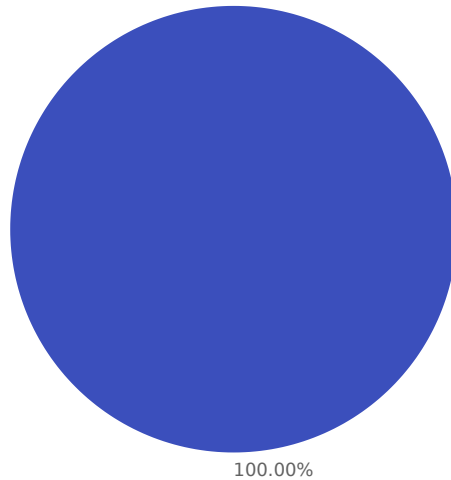
● Sina uhakika

Choices	Response percent	Response count
Ndiyo	29.36%	32
Hapana	33.94%	37
Sina uhakika	36.70%	40

Q41

Ikiwa utahudhuria mkutano wa hadhara tarehe 7 Mei 2024, je, unahitaji huduma za ukalimani/utafsiri?

Answered: 71 Skipped: 76



● Ndiyo ● Hapana

Choices	Response percent	Response count
Ndiyo	0.00%	0
Hapana	100.00%	71

Q42

Je, unahitaji huduma za ukalimani/utafsiri kwa lugha gani?

Answered: 0 Skipped: 147

No Responses

Q43

Jisajili upokee Arifa za Mpango wa Utekelezaji wa Maji ya Dhoruba ya Harrisonburg. Je, ungependa kupokea masasisho ya Harrisonburg na fursa za kutoa maoni? Kama ndiyo, tafadhali toa barua pepe yako (kumbuka: barua pepe haitaunganishwa na majibu ya utafiti):

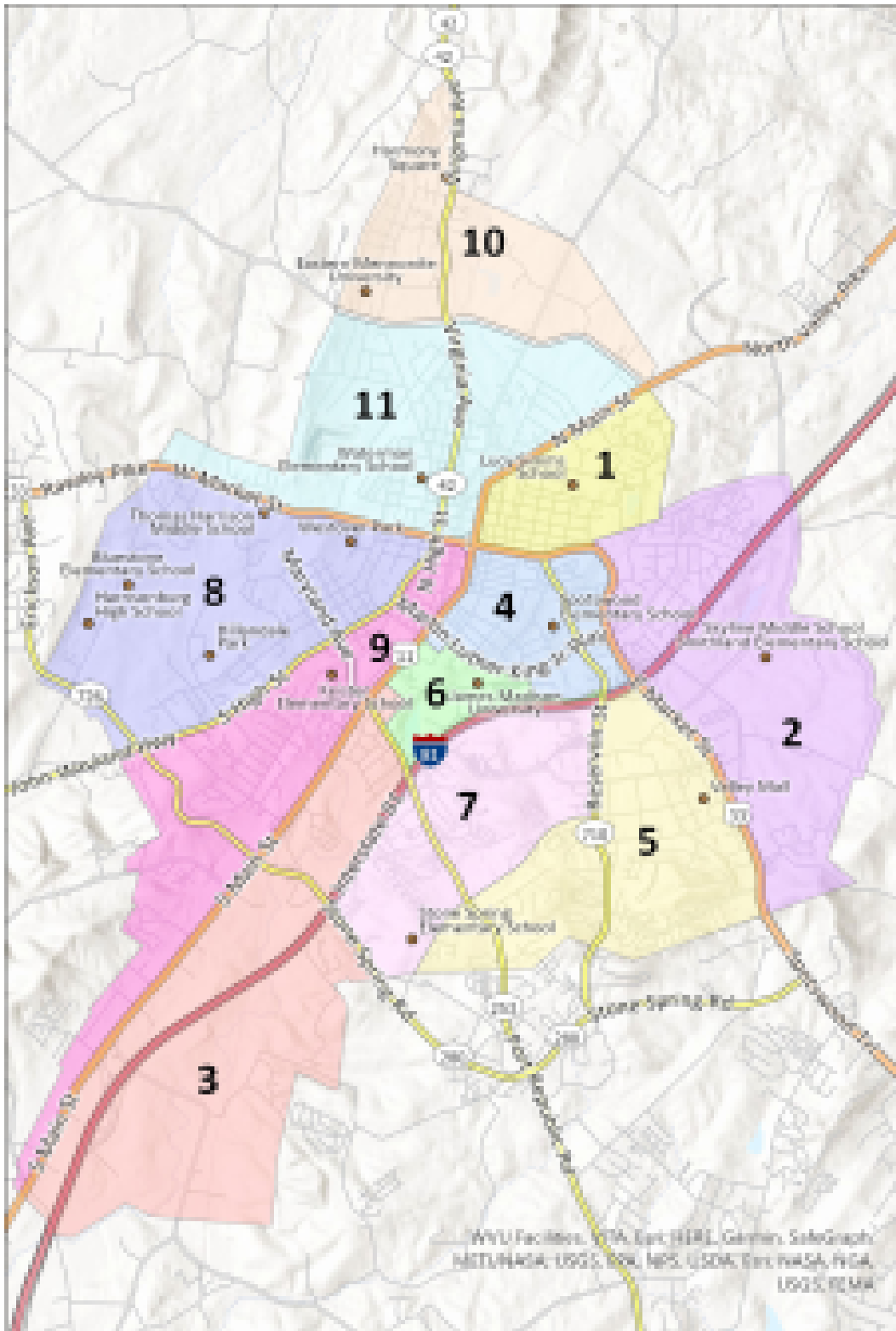
Answered: 55 Skipped: 92

Maswali ya Demografia ya Hiari

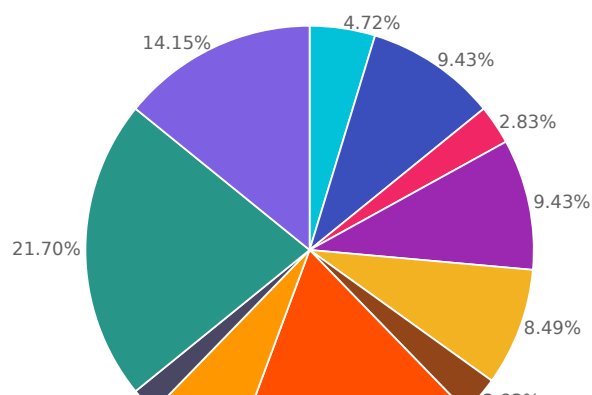
Maswali yafuatayo yanauliza kuhusu wewe na historia yako. Maelezo haya hutusaidia kufanyia kazi lengo letu la ushirikishwaji-jumuishi. Tafadhali kumbuka kuwa majibu yako ni SI LAZIMA, yatasalia kuwa SIRI, na yatatumika kwa kukusanya data pekee.

Q44

Kwa kutumia ramani iliyo hapa chini, tafadhali tambua mahali unapoishi Harrisonburg. Bofya kwenye ramani ili kupanua mtazamo wa ramani. Chagua X katika sehemu ya juu kulia ya ramani ili kufunga na kurudi kwenye utafiti.



Answered: 106 Skipped: 41





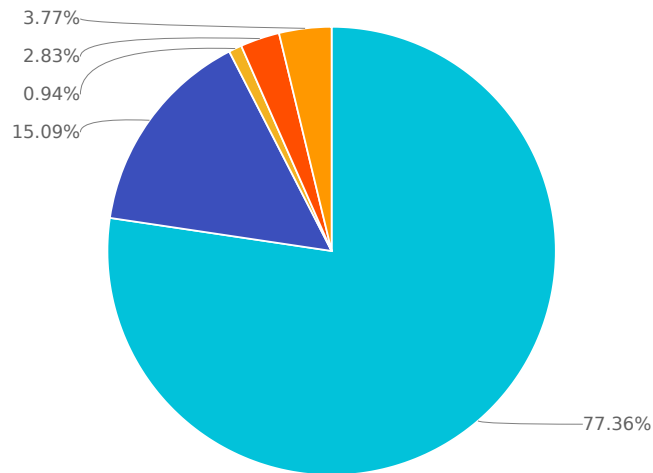
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- Siishi Mjini

Choices	Response percent	Response count
1	4.72%	5
2	9.43%	10
3	2.83%	3
4	9.43%	10
5	8.49%	9
6	0.00%	0
7	2.83%	3
8	17.92%	19
9	6.60%	7
10	1.89%	2
11	21.70%	23
Siishi Mjini	14.15%	15

Q45

Hali yako ya makazi ikoje?

Answered: 106 Skipped: 41



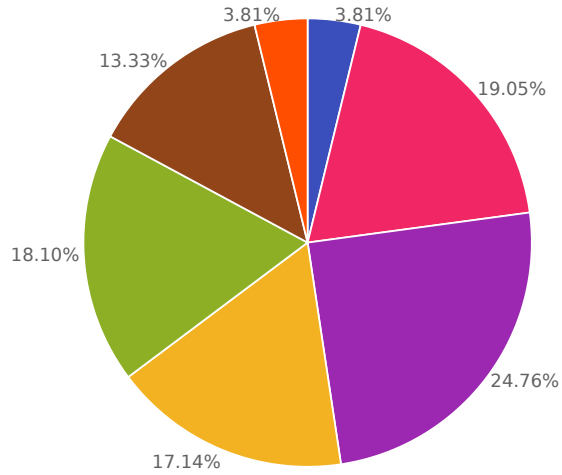
- Ninapangisha nyumba, jumba la jijini au ghorofa
- Ninapangisha nyumba, jumba la jijini au ghorofa
- Ninapangisha chumba
- Bweni/makazi ya wanafunzi
- Mwanafunzi wa K-12/ninaishi na wazazi
- Hoteli/ya muda mfupi
- Nyumba ndogo / gari la burudani
- N/A
- Nyingine (tafadhali taja)

Choices	Response percent	Response count
Ninapangisha nyumba, jumba la jijini au ghorofa	77.36%	82
Ninapangisha nyumba, jumba la jijini au ghorofa	15.09%	16
Ninapangisha chumba	0.00%	0
Bweni/makazi ya wanafunzi	0.00%	0
Mwanafunzi wa K-12/ninaishi na wazazi	0.94%	1
Hoteli/ya muda mfupi	0.00%	0
Nyumba ndogo / gari la burudani	0.00%	0
N/A	2.83%	3
Nyingine (tafadhali taja)	3.77%	4

Q46

Una umri gani?

Answered: 105 Skipped: 42



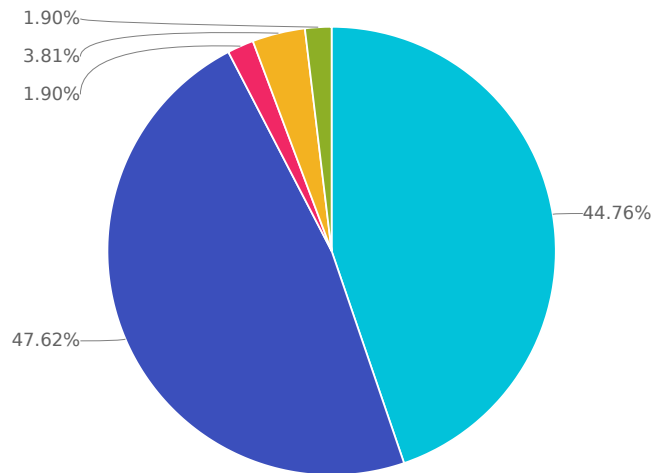
- 0-17
- 18-24
- 25-34
- 35-44
- 45-54
- 55-64
- 65 na zaidi
- Singependa kusema

Choices	Response percent	Response count
0-17	0.00%	0
18-24	3.81%	4
25-34	19.05%	20
35-44	24.76%	26
45-54	17.14%	18
55-64	18.10%	19
65 na zaidi	13.33%	14
Singependa kusema	3.81%	4

Q47

Utambulisho wako wa kijinsia ni nini?

Answered: 105 Skipped: 42



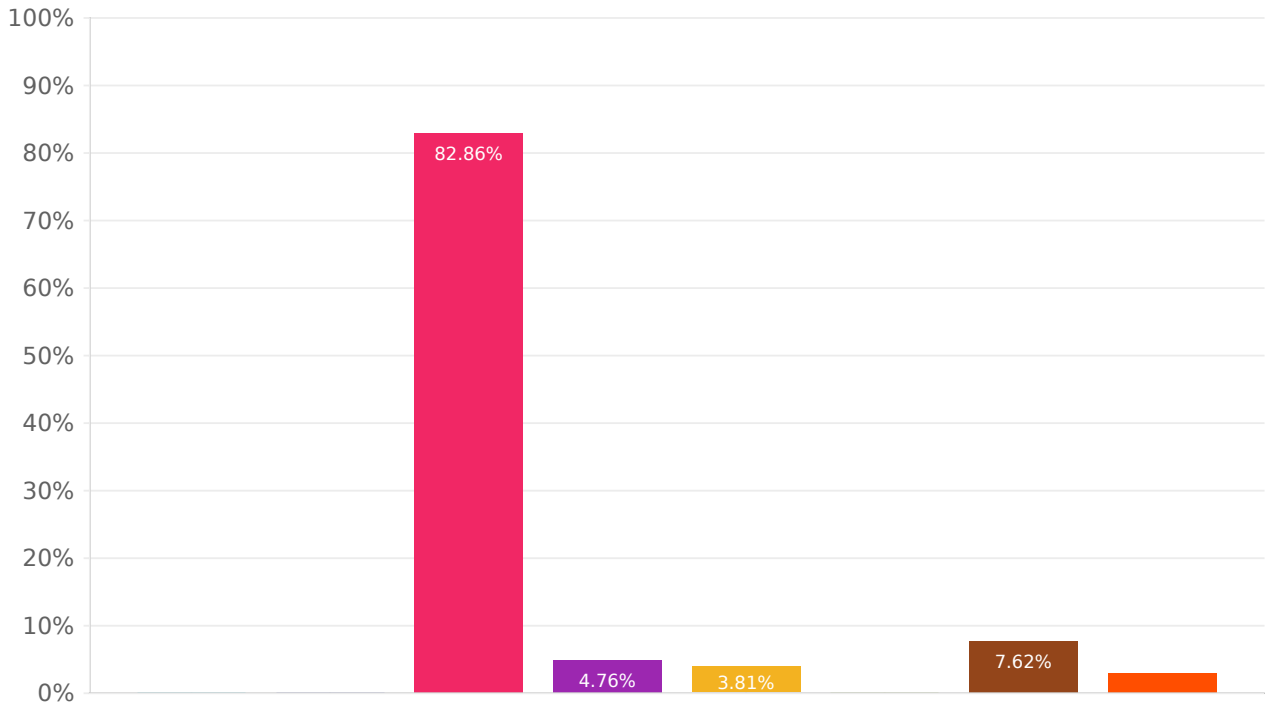
- Mwanamke
- Mwanaume
- Jinsia isiyo ya kawaida au ya tatu
- Mtu aliyebadili jinsia
- Singependa kusema
- Nyingine (tafadhali taja)

Choices	Response percent	Response count
Mwanamke	44.76%	47
Mwanaume	47.62%	50
Jinsia isiyo ya kawaida au ya tatu	1.90%	2
Mtu aliyebadili jinsia	0.00%	0
Singependa kusema	3.81%	4
Nyingine (tafadhali taja)	1.90%	2

Q48

Ni ipi kati ya zifuatazo inaelezea vyema utambulisho wako wa rangi/kabila? (chagua zote zinazotumika)

Answered: 105 Skipped: 42



Mwaasia

Mmarekani Mweusi au Mwafrika

Mzungu

Mhispania au Mlatino

Mashariki ya Kati au Kiarabu

Makabila mawili au zaidi

Singependa kusema

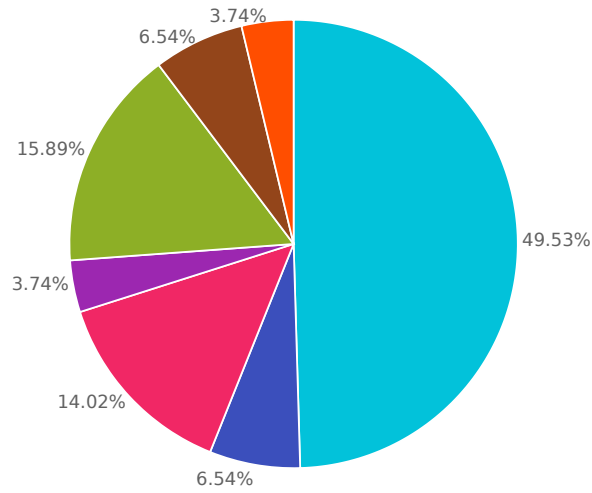
Nyingine (tafadhali taja)

Choices	Response percent	Response count
Mwaasia	0.00%	0
Mmarekani Mweusi au Mwafrika	0.00%	0
Mzungu	82.86%	87
Mhispania au Mlatino	4.76%	5
Mashariki ya Kati au Kiarabu	3.81%	4
Makabila mawili au zaidi	0.00%	0
Singependa kusema	7.62%	8
Nyingine (tafadhali taja)	2.86%	3

Q49

Je, hali yako ya ajira ikoje?

Answered: 107 Skipped: 40



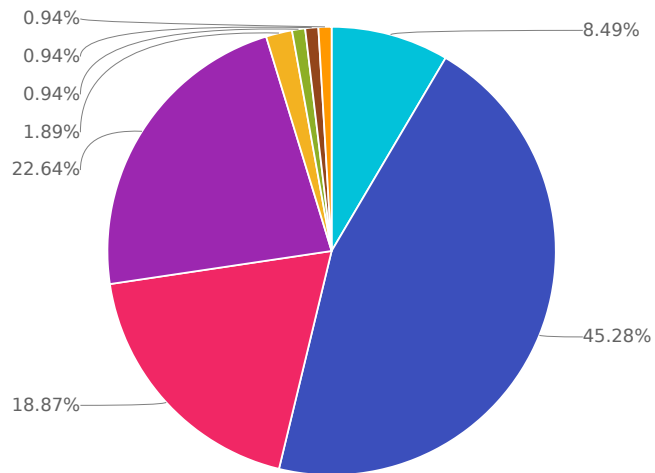
- Ajira ya kudumu
- Ajira ya muda au ajira ya msimu
- Kujajiri, tamasha, au kujitegemea
- Wasio na kazi
- Juu ya ulemavu
- Mstaafu
- Singependa kusema
- Nyingine (tafadhali taja)

Choices	Response percent	Response count
Ajira ya kudumu	49.53%	53
Ajira ya muda au ajira ya msimu	6.54%	7
Kujajiri, tamasha, au kujitegemea	14.02%	15
Wasio na kazi	3.74%	4
Juu ya ulemavu	0.00%	0
Mstaafu	15.89%	17
Singependa kusema	6.54%	7
Nyingine (tafadhali taja)	3.74%	4

Q50

Kaya yako ina watu wangapi (pamoja na wewe mwenyewe)?

Answered: 106 Skipped: 41



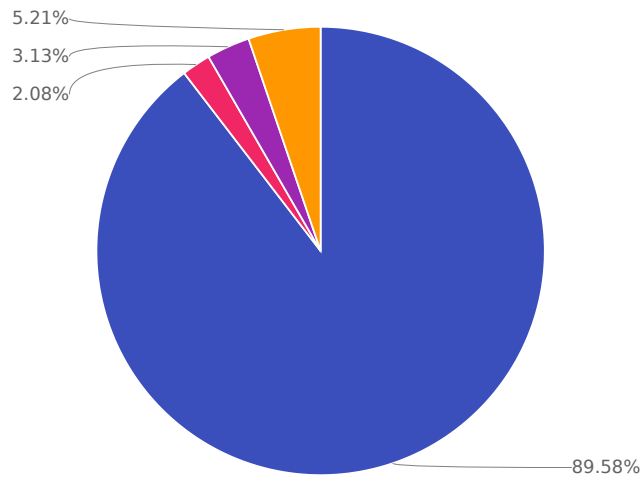
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- Nyingine (tafadhali taja)

Choices	Response percent	Response count
1	8.49%	9
2	45.28%	48
3	18.87%	20
4	22.64%	24
5	1.89%	2
6	0.94%	1
7	0.94%	1
8	0.00%	0
Nyingine (tafadhali taja)	0.94%	1

Q51

Unazungumza lugha gani nyumbani mara nyingi?

Answered: 96 Skipped: 51



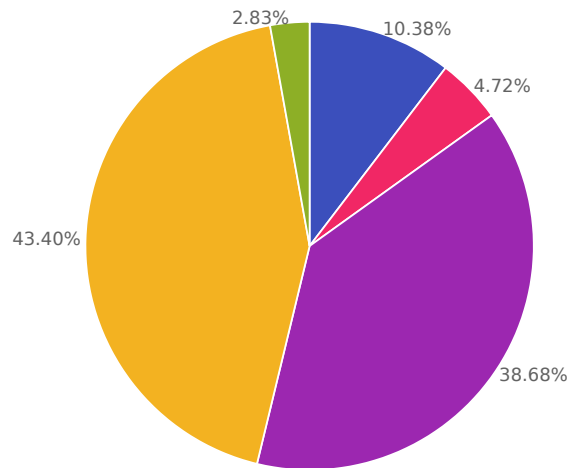
- Kiarabu
- English
- Kikurdi (Kisorani)
- Kihispania
- Kiswahili
- Kirusi
- Kitigrinya
- Kiukreni
- Nyingine (tafadhali taja)

Choices	Response percent	Response count
Kiarabu	0.00%	0
English	89.58%	86
Kikurdi (Kisorani)	2.08%	2
Kihispania	3.13%	3
Kiswahili	0.00%	0
Kirusi	0.00%	0
Kitigrinya	0.00%	0
Kiukreni	0.00%	0
Nyingine (tafadhali taja)	5.21%	5

Q52

Je, ni kiwango gani cha juu cha elimu ambacho umemaliza?

Answered: 106 Skipped: 41



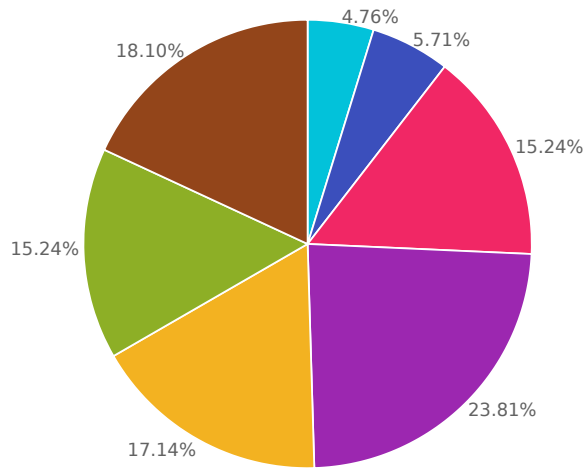
- Shule fulani ya sekondari
- Sekondari
- Shahada ya mshirika
- Shahada
- Shahada ya Uzamili au zaidi
- Singependa kusema

Choices	Response percent	Response count
Shule fulani ya sekondari	0.00%	0
Sekondari	10.38%	11
Shahada ya mshirika	4.72%	5
Shahada	38.68%	41
Shahada ya Uzamili au zaidi	43.40%	46
Singependa kusema	2.83%	3

Q53

Je, mapato yako ya kila mwaka ya kaya ni yapi?

Answered: 105 Skipped: 42



- Chini ya \$25,000
- \$25,000-40,000
- \$40,001-70,000
- \$70,001-100,000
- \$100,001-\$125,000
- Zaidi ya \$125,000
- Pendelea kutosema

Choices	Response percent	Response count
Chini ya \$25,000	4.76%	5
\$25,000-40,000	5.71%	6
\$40,001-70,000	15.24%	16
\$70,001-100,000	23.81%	25
\$100,001-\$125,000	17.14%	18
Zaidi ya \$125,000	15.24%	16
Pendelea kutosema	18.10%	19