

ACTIVITY REPORT



coastal clean-up Activity

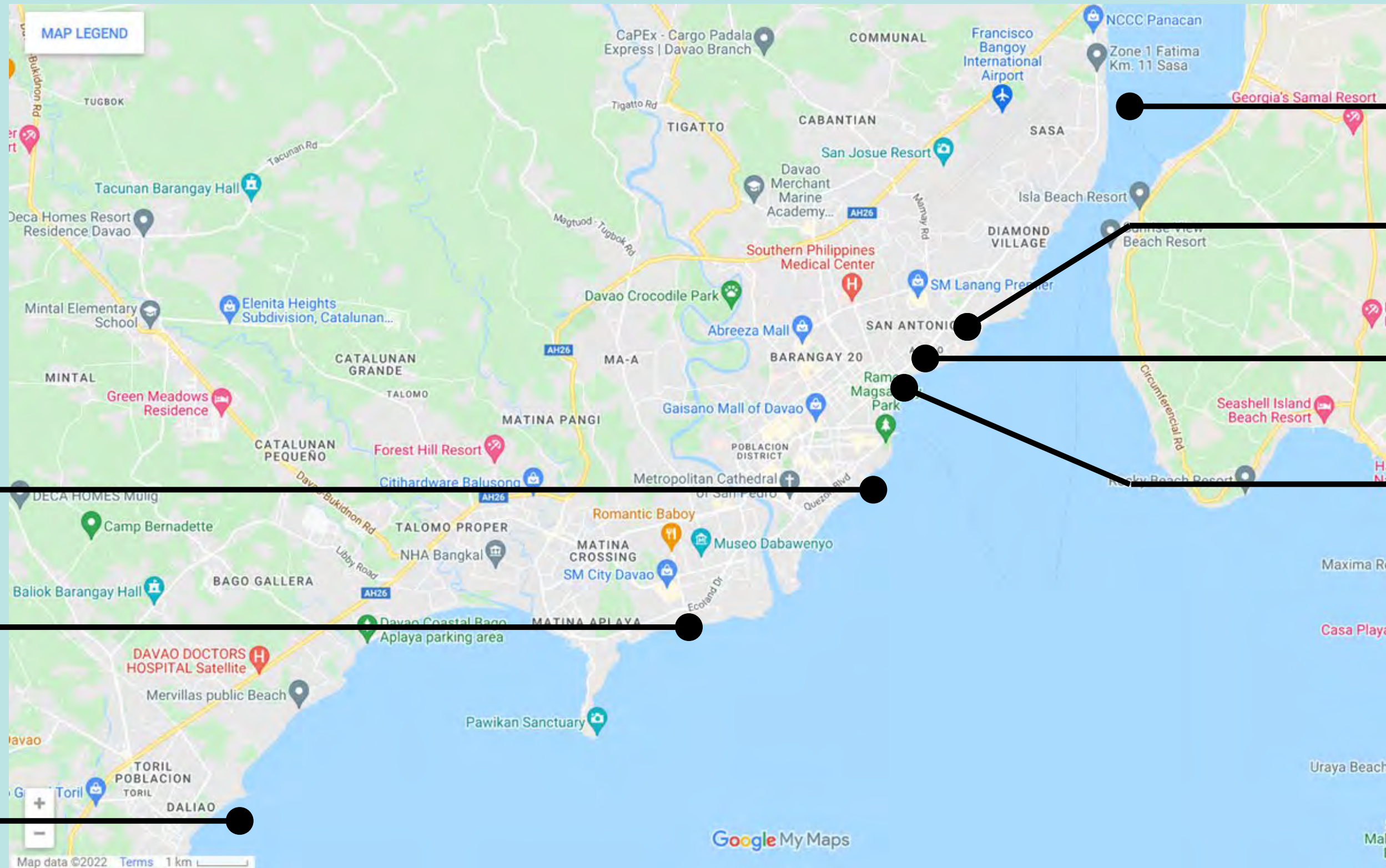
City of Davao, Philippines
City of Kitakyushu, Japan

Celebrates the 5th YEAR ANNIVERSARY
"GREEN SISTER CITY AGREEMENT"



SATURDAY | MAY 28, 2022

COASTAL CLEAN AREAS



Brgy. Sasa

Brgy. Centro

Brgy.
Duterte

Brgy.
Leon Garcia

Brgy. 23-C

Brgy.
Matina
Aplaya

Brgy.
Daliao



CONSOLIDATED COA

CLEAN-UP DATA

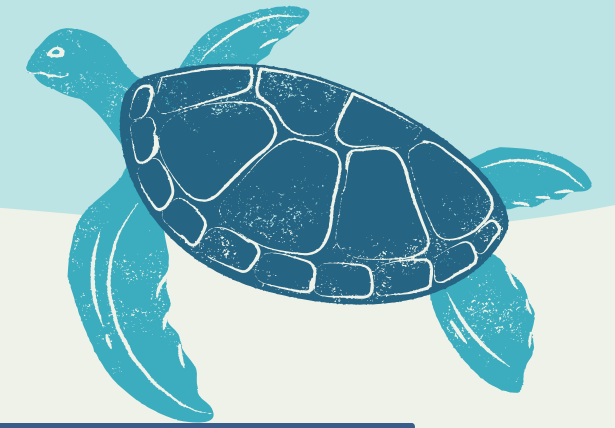
FROM 7 BARANGAYS



definition

- Barangay
- Purok Leaders
- Sangguniang Kabataan
- Bantay Dagat

BARANGAY SASA, BUHANGIN DISTRICT

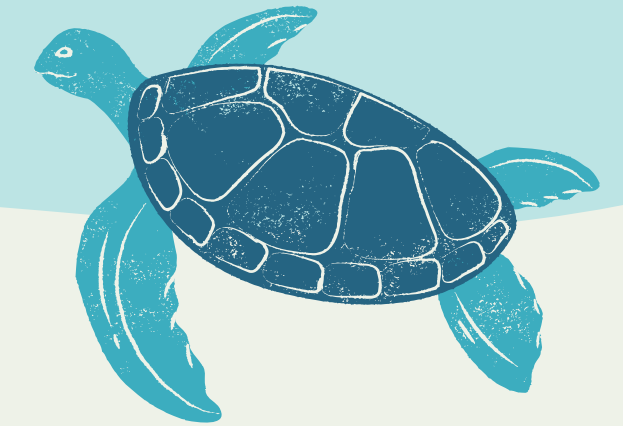


Participants:

- Basura Patrol of Brgy. Sasa
- Barangay Traffic Enforcer
- Purok Leaders
- Sangguniang Kabataan
- University Student Volunteers
- Barangay Health Workers
- AKHRO Volunteers
- LGBTQ+ Group



BARANGAY SASA, BUHANGIN DISTRICT



COMMON WASTES:	4,296
Cigarette Butts:	425
Food Wrappers (candy, chips, etc.):	462
Take Out/Away Containers (Plastic):	179
Take Out/Away Containers (Foam):	159
Bottle Caps (Plastic)	346
Bottle Caps (Metal)	252
Lids (Plastic) :	249
Straws/Stirrers:	258
Forks, Knives, Spoons:	104
Beverage Bottles (Plastic):	243
Beverage Bottles (Glass):	178
Beverage Cans:	250
Grocery Bags (Plastic):	266
Other Plastic Bags:	207
Paper Bags:	161
Cups & Plates (Paper):	182
Cups & Plates (Plastic):	263
Cups & Plates (Foam):	112

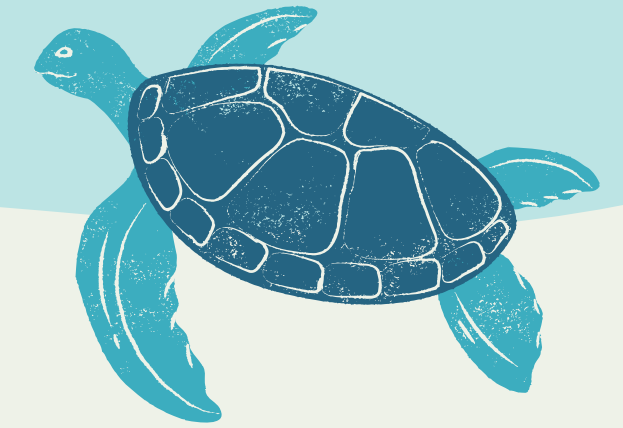
FISHING GEAR:	99
Fishing Buoys, Pots & Traps:	33
Fishing Net & Pieces:	21
Fishing Line (1 yard/meter = 1 piece):	21
Rope (1 yard/meter = 1 piece):	24

PACKAGING MATERIALS:	501
6-Pack Holders	72
Other Plastic/Foam Packaging:	89
Other Plastic Bottles (oil, bleach, etc.):	123
Strapping Bands:	117
Tobacco Packaging/Wrap:	100

PERSONAL HYGIENE:	459
Condoms:	42
Diapers:	198
Syringes:	52
Tampons/Tampon Applicators:	17
Facemask/Faceshield:	150



BARANGAY SASA, BUHANGIN DISTRICT



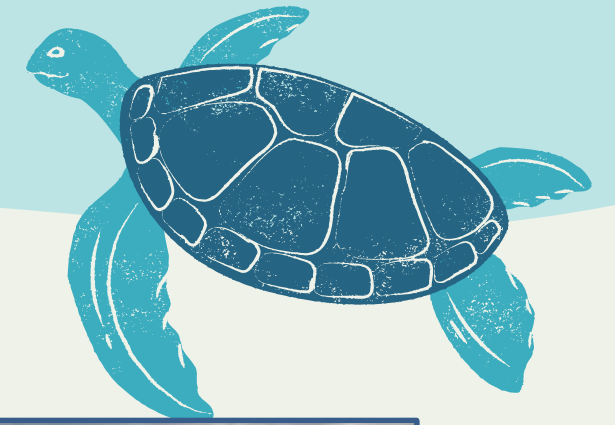
OTHER TRASH:	355
Appliances (refrigerators, washers, etc.):	
Balloons:	13
Cigar Tips:	170
Cigarette Lighters:	50
Construction Materials:	62
Fireworks:	20
Tires:	40
Leaves/Wood/Coconut Husk:	

TINY TRASH LESS THAN 2.5CM:	40
Foam Pieces	7
Glass Pieces	10
Plastic Pieces	23

CLEANUP SUMMARY	
No. of Trash Bags Filled:	67
Weight of Trash Collected (kilograms):	435
Distance Cleaned (kilometers):	0.6
No. of Participants:	109



BARANGAY CENTRO, AGDAO DISTRICT

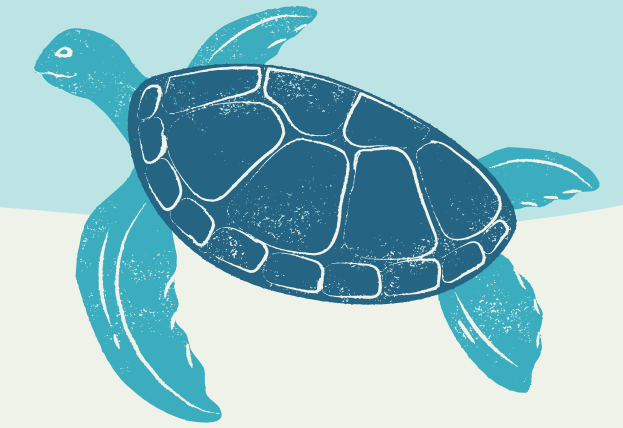


Participants:

- Barangay Functionaries
- Purok Leaders
- Sangguniang Kabataan
- Student Volunteers
- Barangay Responders
- 811 Squadron
- Brgy. Lapu-Lapu Volunteers



BARANGAY CENTRO, AGDAO DISTRICT

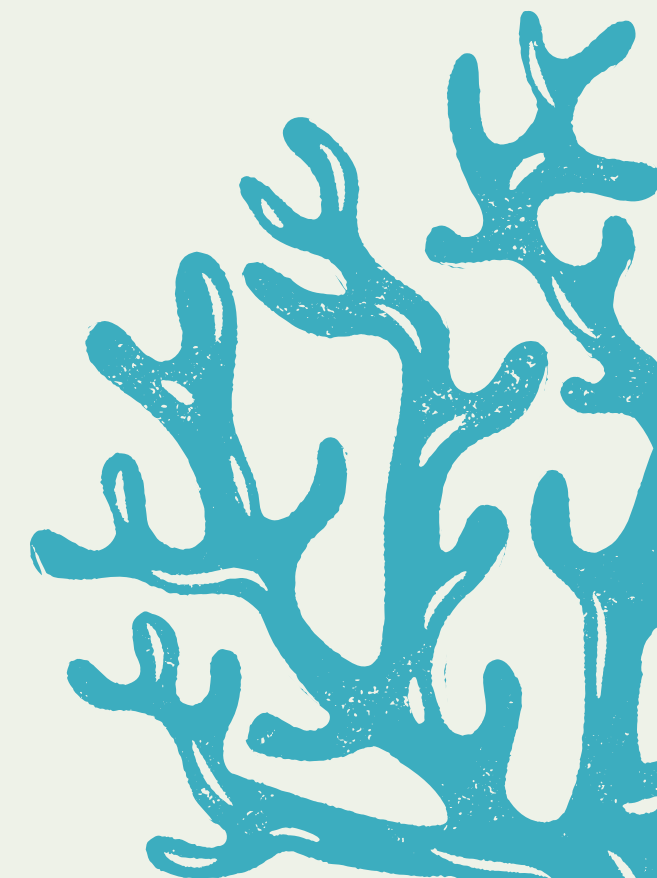


COMMON WASTES:	926
Cigarette Butts:	88
Food Wrappers (candy, chips, etc.):	103
Take Out/Away Containers (Plastic):	43
Take Out/Away Containers (Foam):	19
Bottle Caps (Plastic)	79
Bottle Caps (Metal)	16
Lids (Plastic) :	56
Straws/Stirrers:	43
Forks, Knives, Spoons:	16
Beverage Bottles (Plastic):	67
Beverage Bottles (Glass):	31
Beverage Cans:	37
Grocery Bags (Plastic):	99
Other Plastic Bags:	103
Paper Bags:	30
Cups & Plates (Paper):	38
Cups & Plates (Plastic):	37
Cups & Plates (Foam):	21

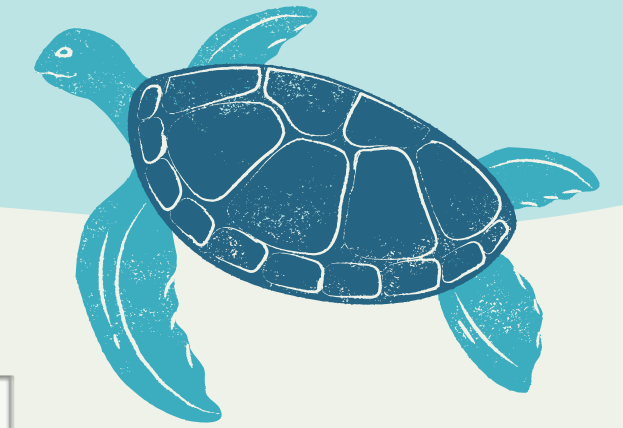
FISHING GEAR:	16
Fishing Buoys, Pots & Traps:	
Fishing Net & Pieces:	2
Fishing Line (1 yard/meter = 1 piece):	1
Rope (1 yard/meter = 1 piece):	13

PACKAGING MATERIALS:	71
6-Pack Holders	
Other Plastic/Foam Packaging:	21
Other Plastic Bottles (oil, bleach, etc.):	22
Strapping Bands:	12
Tobacco Packaging/Wrap:	16

PERSONAL HYGIENE:	44
Condoms:	3
Diapers:	30
Syringes:	
Tampons/Tampon Applicators:	
Facemask/Faceshield:	11



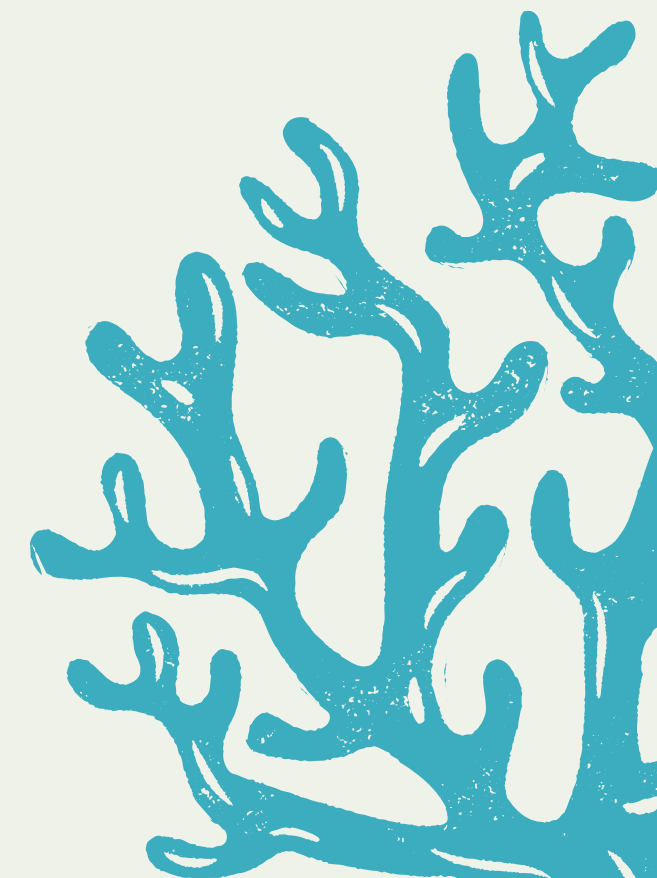
BARANGAY CENTRO, AGDAO DISTRICT



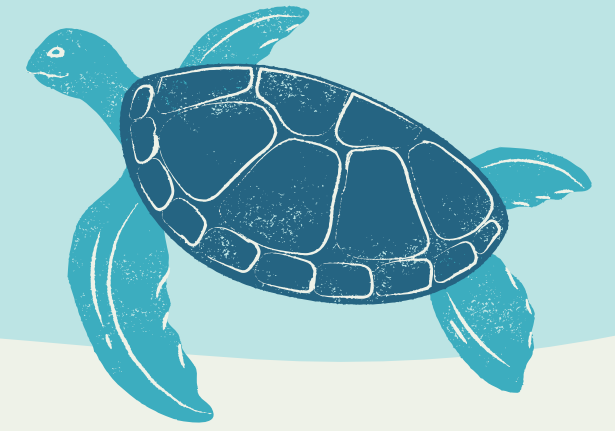
OTHER TRASH:	164
Appliances (refrigerators, washers, etc.):	
Balloons:	1
Cigar Tips:	17
Cigarette Lighters:	11
Construction Materials:	4
Fireworks:	
Tires:	9
Leaves/Wood/Coconut Husk:	122

TINY TRASH LESS THAN 2.5CM:	169
Foam Pieces	44
Glass Pieces	13
Plastic Pieces	112

CLEANUP SUMMARY	
No. of Trash Bags Filled:	30
Weight of Trash Collected (kilograms):	483.9
Distance Cleaned (kilometers):	1.3
No. of Participants:	39



BARANGAY GOV. VICENTE DUTERTE, AGDAO DISTRICT

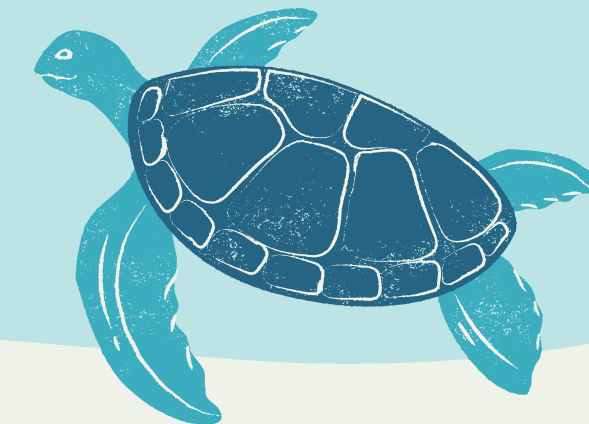


Participants:

- Brgy. Panacan Volunteers
- Brgy. Pampanga Volunteers
- Brgy. Hizon Volunteers
- Bantay Dagat
- Karancho
- B.E.A.S.T Rescuer Pampanga



BARANGAY GOV. VICENTE DUTERTE, AGDAO DISTRICT

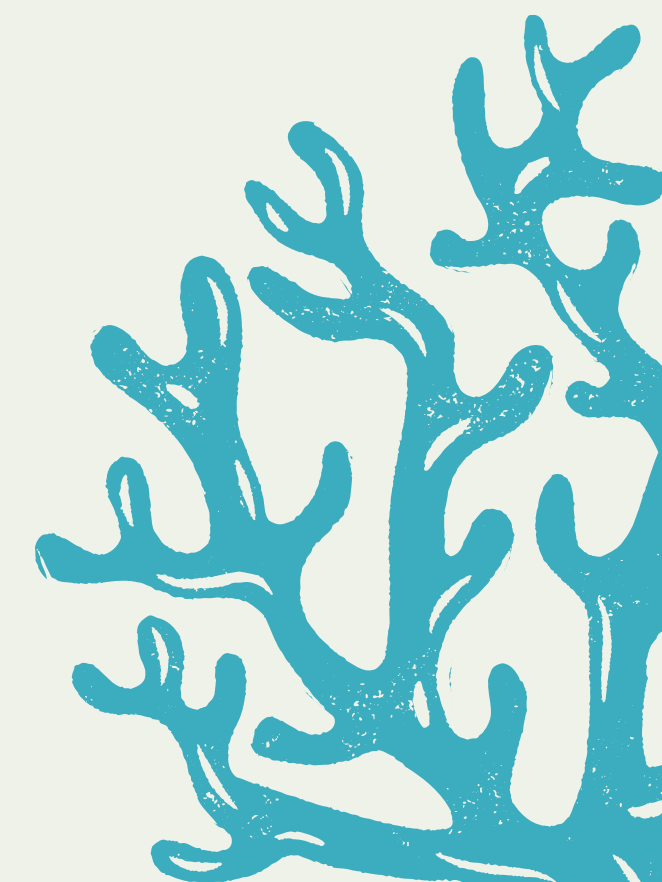


COMMON WASTES:	1480
Cigarette Butts:	26
Food Wrappers (candy, chips, etc.):	595
Take Out/Away Containers (Plastic):	19
Take Out/Away Containers (Foam):	3
Bottle Caps (Plastic)	74
Bottle Caps (Metal)	39
Lids (Plastic) :	22
Straws/Stirrers:	39
Forks, Knives, Spoons:	1
Beverage Bottles (Plastic):	54
Beverage Bottles (Glass):	51
Beverage Cans:	13
Grocery Bags (Plastic):	346
Other Plastic Bags:	146
Paper Bags:	6
Cups & Plates (Paper):	11
Cups & Plates (Plastic):	32
Cups & Plates (Foam):	3

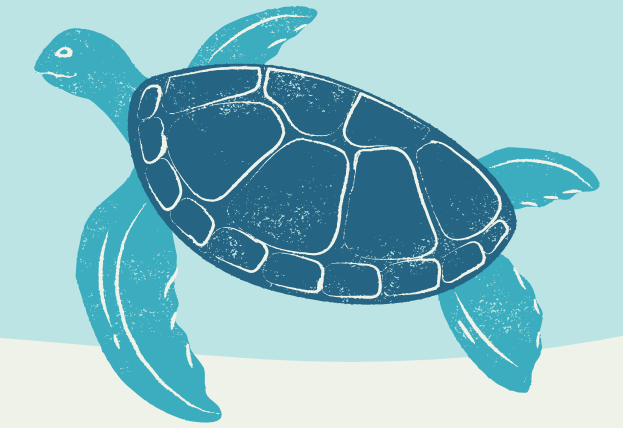
FISHING GEAR:	7
Fishing Buoys, Pots & Traps:	3
Fishing Net & Pieces:	
Fishing Line (1 yard/meter = 1 piece):	1
Rope (1 yard/meter = 1 piece):	4

PACKAGING MATERIALS:	64
6-Pack Holders	
Other Plastic/Foam Packaging:	24
Other Plastic Bottles (oil, bleach, etc.):	29
Strapping Bands:	11
Tobacco Packaging/Wrap:	

PERSONAL HYGIENE:	190
Condoms:	2
Diapers:	110
Syringes:	2
Tampons/Tampon Applicators:	
Facemask/Faceshield:	76



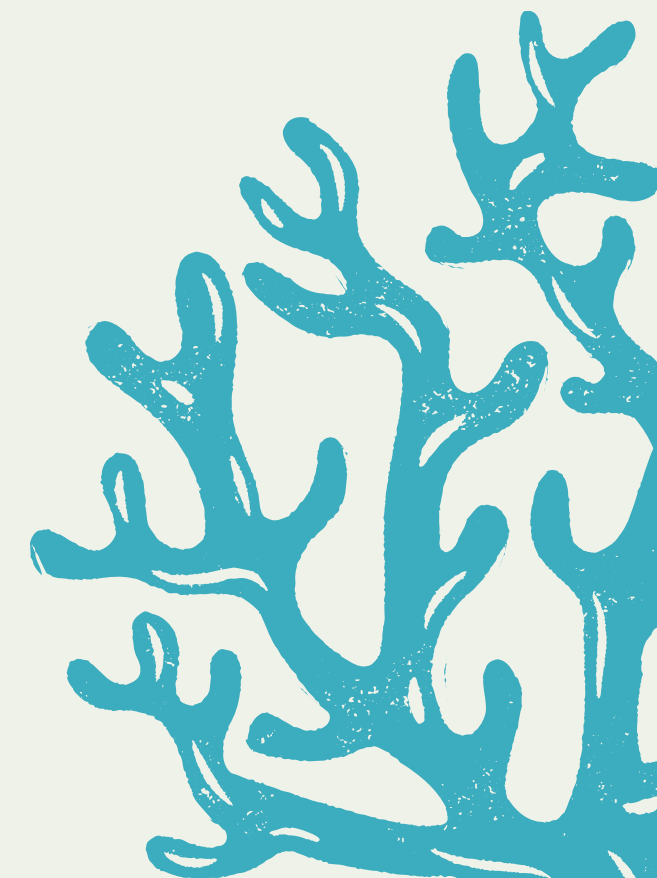
BARANGAY GOV. VICENTE DUTERTE, AGDAO DISTRICT



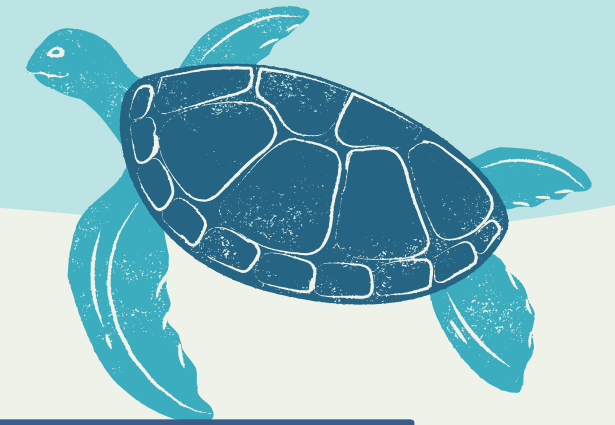
OTHER TRASH:	112
Appliances (refrigerators, washers, etc.):	6
Balloons:	4
Cigar Tips:	
Cigarette Lighters:	3
Construction Materials:	6
Fireworks:	
Tires:	10
Leaves/Wood/Coconut Husk:	83

TINY TRASH LESS THAN 2.5CM: 146	
Foam Pieces	33
Glass Pieces	79
Plastic Pieces	34

CLEANUP SUMMARY	
No. of Trash Bags Filled:	40
Weight of Trash Collected (kilograms):	600
Distance Cleaned (kilometers):	0.6
No. of Participants:	33



BARANGAY LEON GARCIA, AGDAO DISTRICT

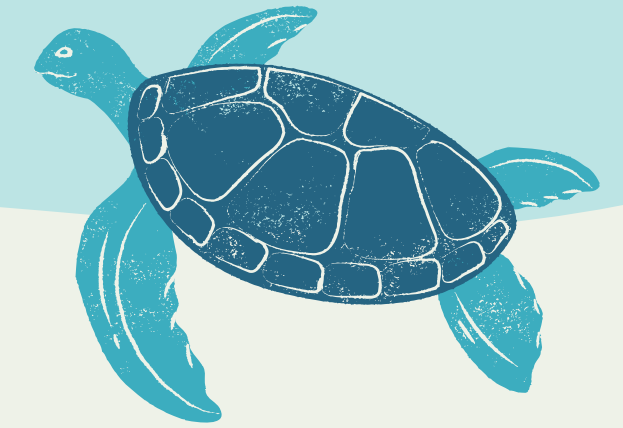


Participants:

- Barangay Functionaries
- Barangay Responders
- Purok Leaders
- Sangguniang Kabataan (+ Youth Volunteers)
- Student Volunteers
- Lakbai TV



BARANGAY LEON GARCIA, AGDAO DISTRICT



COMMON WASTES:	1712
Cigarette Butts:	112
Food Wrappers (candy, chips, etc.):	126
Take Out/Away Containers (Plastic):	31
Take Out/Away Containers (Foam):	15
Bottle Caps (Plastic)	97
Bottle Caps (Metal)	58
Lids (Plastic) :	54
Straws/Stirrers:	89
Forks, Knives, Spoons:	44
Beverage Bottles (Plastic):	122
Beverage Bottles (Glass):	104
Beverage Cans:	62
Grocery Bags (Plastic):	214
Other Plastic Bags:	170
Paper Bags:	24
Cups & Plates (Paper):	147
Cups & Plates (Plastic):	156
Cups & Plates (Foam):	87

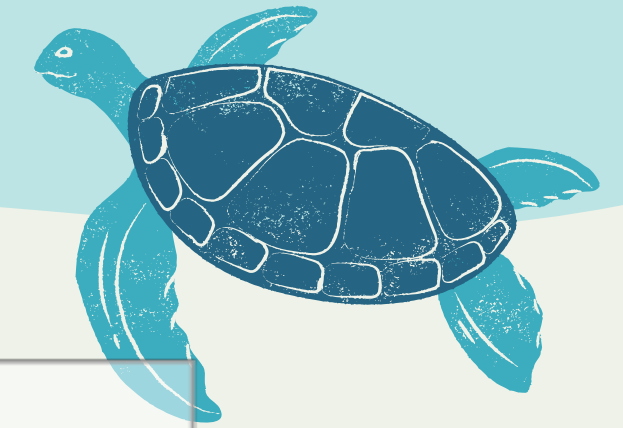
FISHING GEAR:	11
Fishing Buoys, Pots & Traps:	
Fishing Net & Pieces:	2
Fishing Line (1 yard/meter = 1 piece):	
Rope (1 yard/meter = 1 piece):	9

PACKAGING MATERIALS:	181
6-Pack Holders	15
Other Plastic/Foam Packaging:	85
Other Plastic Bottles (oil, bleach, etc.):	54
Strapping Bands:	12
Tobacco Packaging/Wrap:	15

PERSONAL HYGIENE:	106
Condoms:	3
Diapers:	93
Syringes:	5
Tampons/Tampon Applicators:	5
Facemask/Faceshield:	



BARANGAY LEON GARCIA, AGDAO DISTRICT



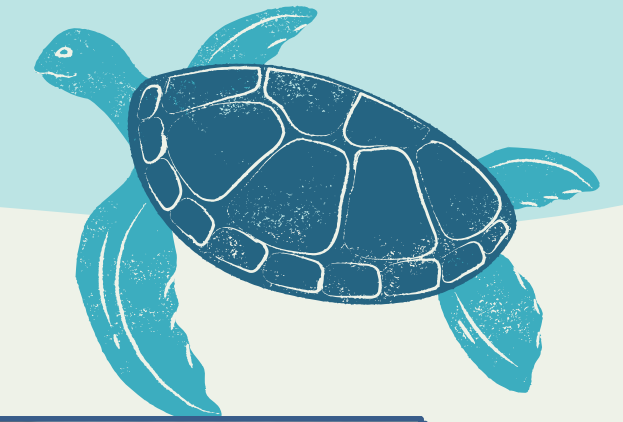
OTHER TRASH:	70
Appliances (refrigerators, washers, etc.):	
Balloons:	1
Cigar Tips:	30
Cigarette Lighters:	22
Construction Materials:	6
Fireworks:	
Tires:	11
Leaves/Wood/Coconut Husk:	

TINY TRASH LESS THAN 2.5CM:	41
Foam Pieces	7
Glass Pieces	22
Plastic Pieces	12

CLEANUP SUMMARY	
No. of Trash Bags Filled:	42
Weight of Trash Collected (kilograms):	509
Distance Cleaned (kilometers):	0.35
No. of Participants:	45



BARANGAY-23 POBLACION DISTRICT

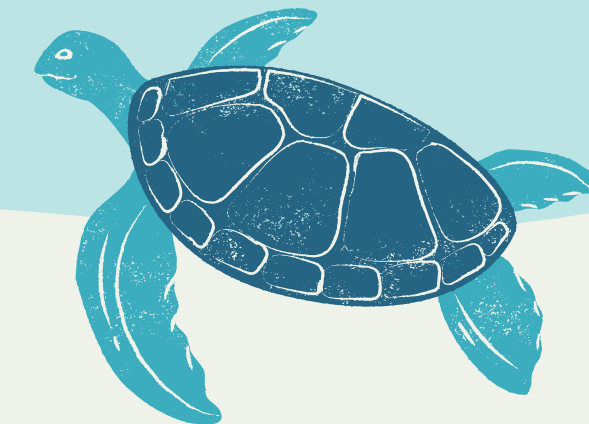


Participants:

- Barangay Functionaries
- Purok Leaders
- Sangguniang Kabataan
(+ Youth Volunteers)
- Student Volunteers
- Lakbai TV



BARANGAY-23 POBLACION DISTRICT



COMMON WASTES:	1712
Cigarette Butts:	219
Food Wrappers (candy, chips, etc.):	246
Take Out/Away Containers (Plastic):	160
Take Out/Away Containers (Foam):	93
Bottle Caps (Plastic)	230
Bottle Caps (Metal)	165
Lids (Plastic) :	131
Straws/Stirrers:	66
Forks, Knives, Spoons:	65
Beverage Bottles (Plastic):	216
Beverage Bottles (Glass):	147
Beverage Cans:	197
Grocery Bags (Plastic):	265
Other Plastic Bags:	236
Paper Bags:	103
Cups & Plates (Paper):	130
Cups & Plates (Plastic):	139
Cups & Plates (Foam):	147

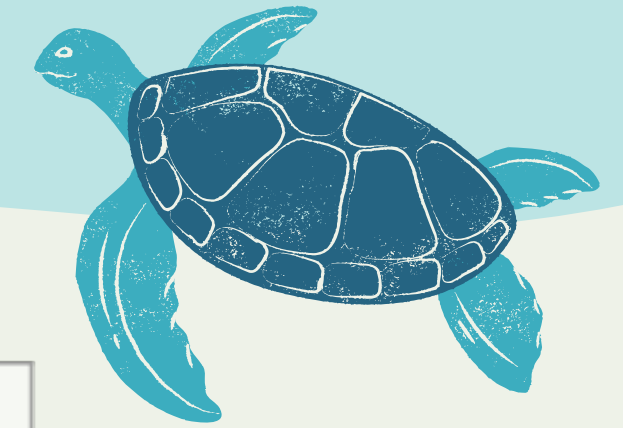
FISHING GEAR:	39
Fishing Buoys, Pots & Traps:	15
Fishing Net & Pieces:	17
Fishing Line (1 yard/meter = 1 piece):	1
Rope (1 yard/meter = 1 piece):	6

PACKAGING MATERIALS:	127
6-Pack Holders	
Other Plastic/Foam Packaging:	38
Other Plastic Bottles (oil, bleach, etc.):	38
Strapping Bands:	31
Tobacco Packaging/Wrap:	20

PERSONAL HYGIENE:	106
Condoms:	
Diapers:	98
Syringes:	8
Tampons/Tampon Applicators:	
Facemask/Faceshield:	



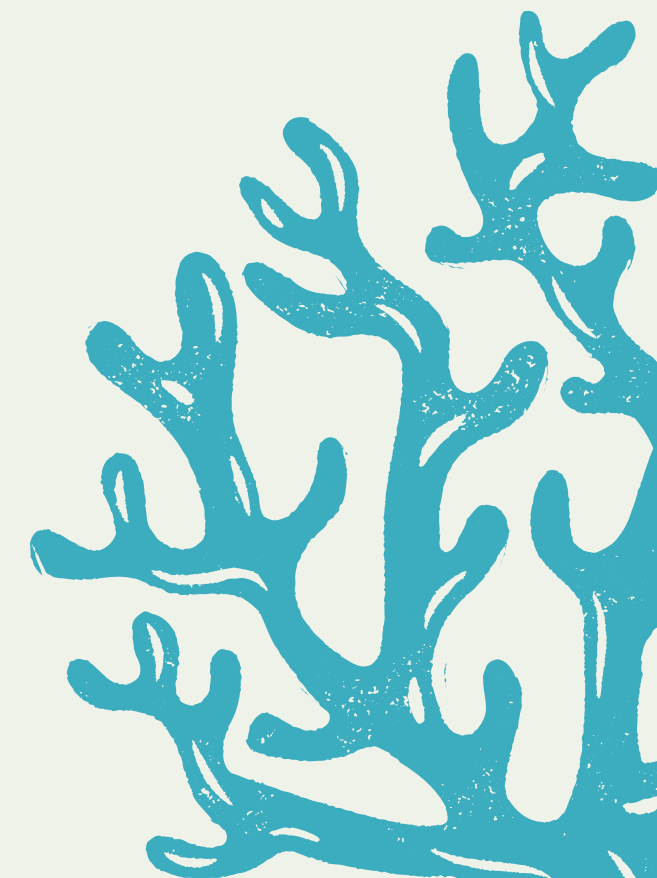
BARANGAY-23 POBLACION DISTRICT



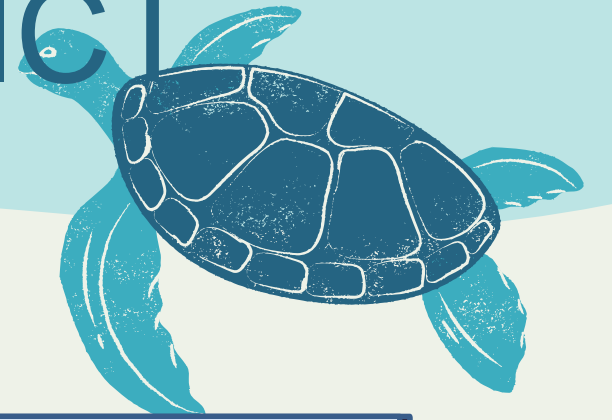
OTHER TRASH:	243
Appliances (refrigerators, washers, etc.):	
Balloons:	23
Cigar Tips:	114
Cigarette Lighters:	37
Construction Materials:	54
Fireworks:	3
Tires:	12
Leaves/Wood/Coconut Husk:	

TINY TRASH LESS THAN 2.5CM:	
Foam Pieces	
Glass Pieces	
Plastic Pieces	

CLEANUP SUMMARY	
No. of Trash Bags Filled:	14.5
Weight of Trash Collected (kilograms):	540
Distance Cleaned (kilometers):	0.5
No. of Participants:	53



BARANGAY MATINA APLAYA, TALOMO DISTRICT

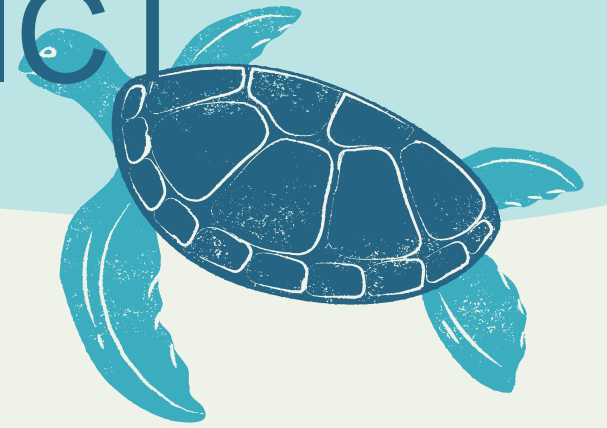


Participants:

- Barangay Functionaries
- Purok Leaders
- Community Workers
- Maranatha Christian Academy
- Sangguniang Kabataan
- Ecoteneo – Ateneo de Davao University
- Lakbai TV
- Beta Sigma Upsilon Sigma
- Oh! Caraga Tribu Davao Chapter
- Dux Ducis



BARANGAY MATINA APLAYA, TALOMO DISTRICT



COMMON WASTES:	3801
Cigarette Butts:	294
Food Wrappers (candy, chips, etc.):	469
Take Out/Away Containers (Plastic):	159
Take Out/Away Containers (Foam):	189
Bottle Caps (Plastic)	282
Bottle Caps (Metal)	154
Lids (Plastic) :	211
Straws/Stirrers:	235
Forks, Knives, Spoons:	195
Beverage Bottles (Plastic):	287
Beverage Bottles (Glass):	155
Beverage Cans:	149
Grocery Bags (Plastic):	264
Other Plastic Bags:	209
Paper Bags:	144
Cups & Plates (Paper):	107
Cups & Plates (Plastic):	173
Cups & Plates (Foam):	125

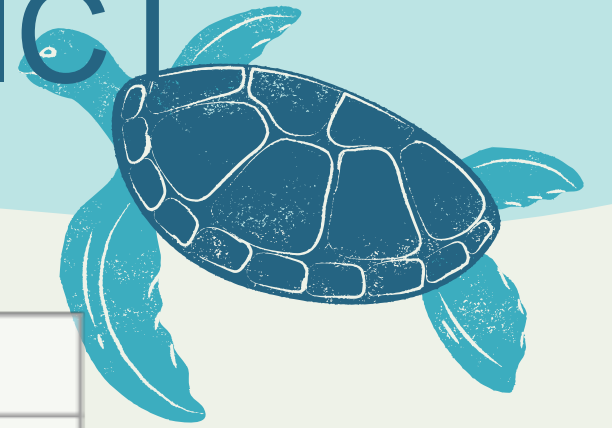
FISHING GEAR:	439
Fishing Buoys, Pots & Traps:	105
Fishing Net & Pieces:	107
Fishing Line (1 yard/meter = 1 piece):	160
Rope (1 yard/meter = 1 piece):	67

PACKAGING MATERIALS:	355
6-Pack Holders	24
Other Plastic/Foam Packaging:	134
Other Plastic Bottles (oil, bleach, etc.):	79
Strapping Bands:	39
Tobacco Packaging/Wrap:	79

PERSONAL HYGIENE:	338
Condoms:	5
Diapers:	207
Syringes:	13
Tampons/Tampon Applicators:	63
Facemask/Faceshield:	50



BARANGAY MATINA APLAYA, TALOMO DISTRICT



OTHER TRASH:		407
Appliances (refrigerators, washers, etc.):		99
Balloons:		67
Cigar Tips:		118
Cigarette Lighters:		
Construction Materials:		
Fireworks:		
Tires:		
Leaves/Wood/Coconut Husk:		123

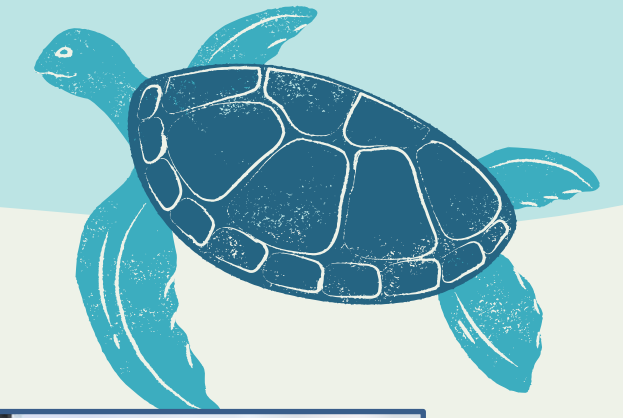
TINY TRASH LESS THAN 2.5CM:		385
Foam Pieces		103
Glass Pieces		97
Plastic Pieces		185

CLEANUP SUMMARY

No. of Trash Bags Filled:	57
Weight of Trash Collected (kilograms):	607.5
Distance Cleaned (kilometers):	1
No. of Participants:	110



BARANGAY DALIAO, TORIL DISTRICT

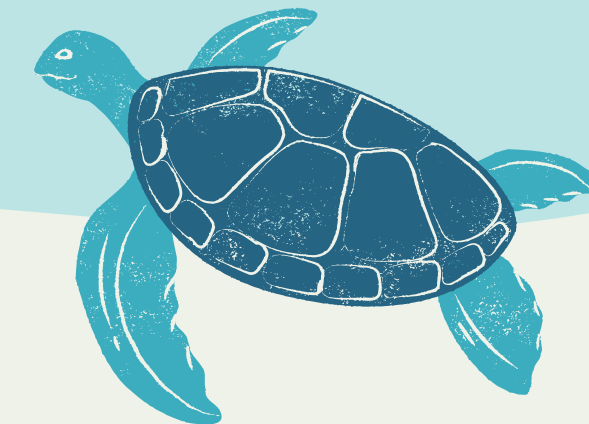


Participants:

- Barangay Functionaries
- Purok Leaders
- Bantay Dagat
- Beta Sigma Upsilon Sigma
- Ecoteneo - Ateneo de Davao University
- LakbaiTV
- Oh! Caraga Davao Chapter
- Dux Ducis
- DFDA
- DFISWA
- Daliao Kanipaan Fisherfolk Association
- DUHA Fisherfolk Women



BARANGAY DALIAO, TORIL DISTRICT

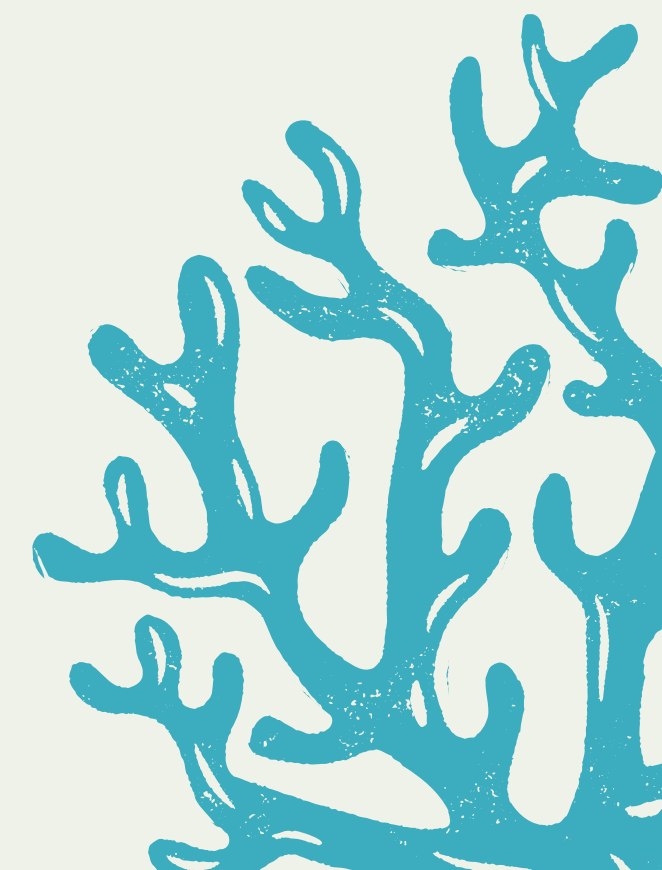


COMMON WASTES:	7192
Cigarette Butts:	630
Food Wrappers (candy, chips, etc.):	1251
Take Out/Away Containers (Plastic):	280
Take Out/Away Containers (Foam):	193
Bottle Caps (Plastic)	567
Bottle Caps (Metal)	312
Lids (Plastic) :	187
Straws/Stirrers:	828
Forks, Knives, Spoons:	155
Beverage Bottles (Plastic):	466
Beverage Bottles (Glass):	179
Beverage Cans:	203
Grocery Bags (Plastic):	430
Other Plastic Bags:	446
Paper Bags:	138
Cups & Plates (Paper):	292
Cups & Plates (Plastic):	458
Cups & Plates (Foam):	177

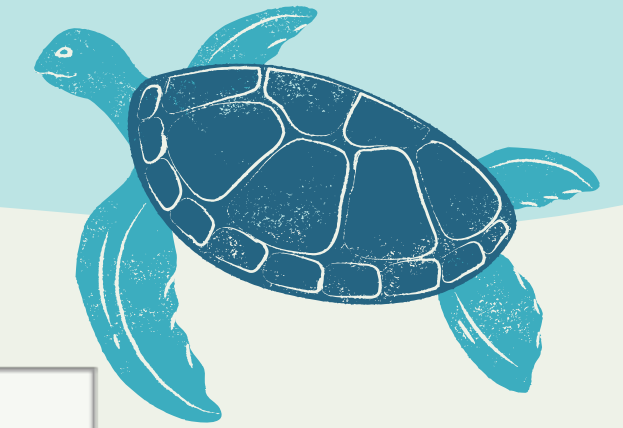
FISHING GEAR:	67
Fishing Buoys, Pots & Traps:	11
Fishing Net & Pieces:	28
Fishing Line (1 yard/meter = 1 piece):	7
Rope (1 yard/meter = 1 piece):	21

PACKAGING MATERIALS:	381
6-Pack Holders	6
Other Plastic/Foam Packaging:	84
Other Plastic Bottles (oil, bleach, etc.):	76
Strapping Bands:	11
Tobacco Packaging/Wrap:	204

PERSONAL HYGIENE:	260
Condoms:	2
Diapers:	169
Syringes:	2
Tampons/Tampon Applicators:	16
Facemask/Faceshield:	71



BARANGAY DALIAO, TORIL DISTRICT



OTHER TRASH:	164
Appliances (refrigerators, washers, etc.):	1
Balloons:	50
Cigar Tips:	98
Cigarette Lighters:	90
Construction Materials:	33
Fireworks:	1
Tires:	9
Leaves/Wood/Coconut Husk:	0

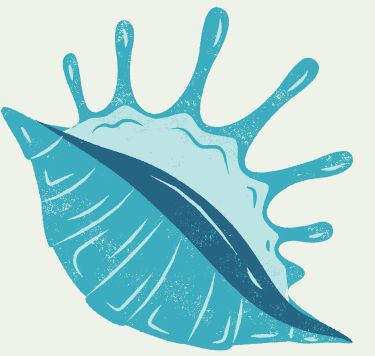
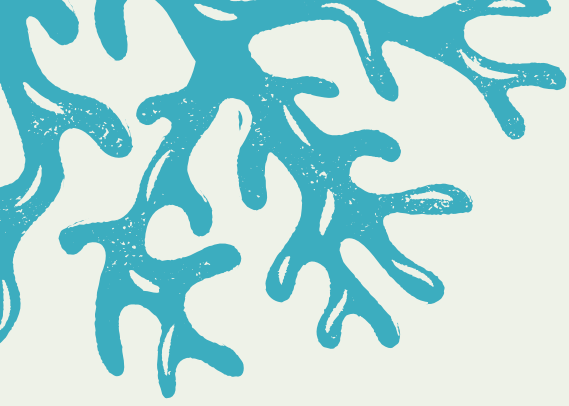
TINY TRASH LESS THAN 2.5CM:	169
Foam Pieces	78
Glass Pieces	61
Plastic Pieces	27

CLEANUP SUMMARY	
No. of Trash Bags Filled:	75
Weight of Trash Collected (kilograms):	351
Distance Cleaned (kilometers):	3
No. of Participants:	395

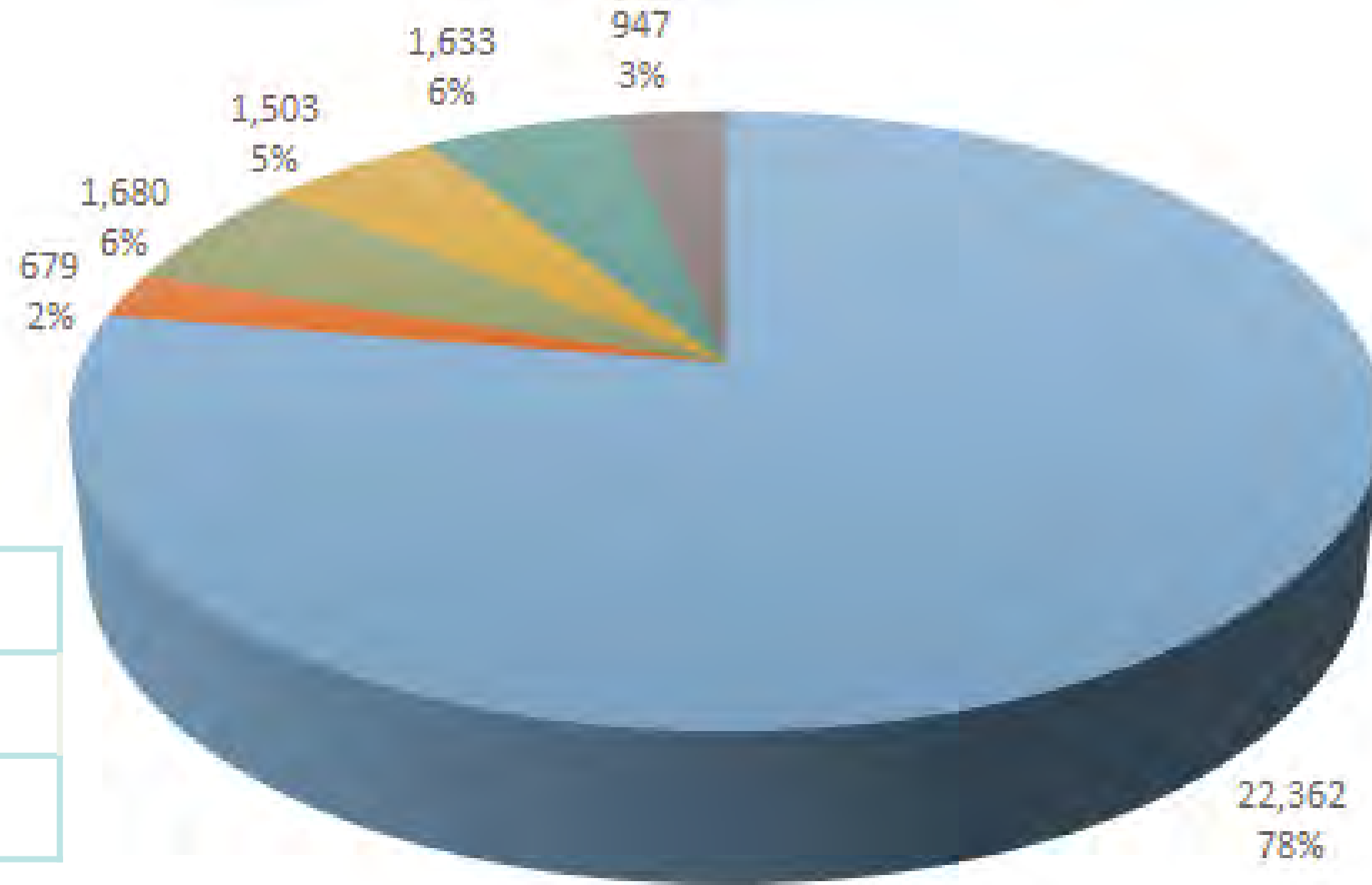


SUMMARY & ACCOMPLISHMENTS





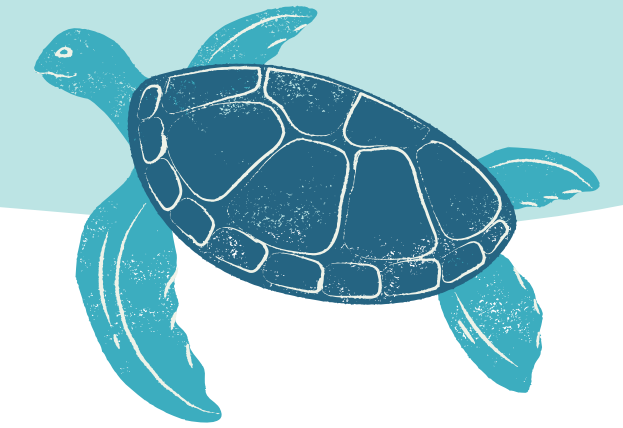
TOTAL BREAKDOWN OF COASTAL POLLUTION



Dead/Injured Animal:	None
Most Unusual Item Collected:	Appliances, TV Parts
Items of Local Concern:	Human wastes, driftwood

- COMMON WASTES
- FISHING GEAR
- PACKAGING MATERIALS
- PERSONAL HYGIENE
- OTHER TRASH
- TINY TRASH (LESS THAN 2.5CM)

total

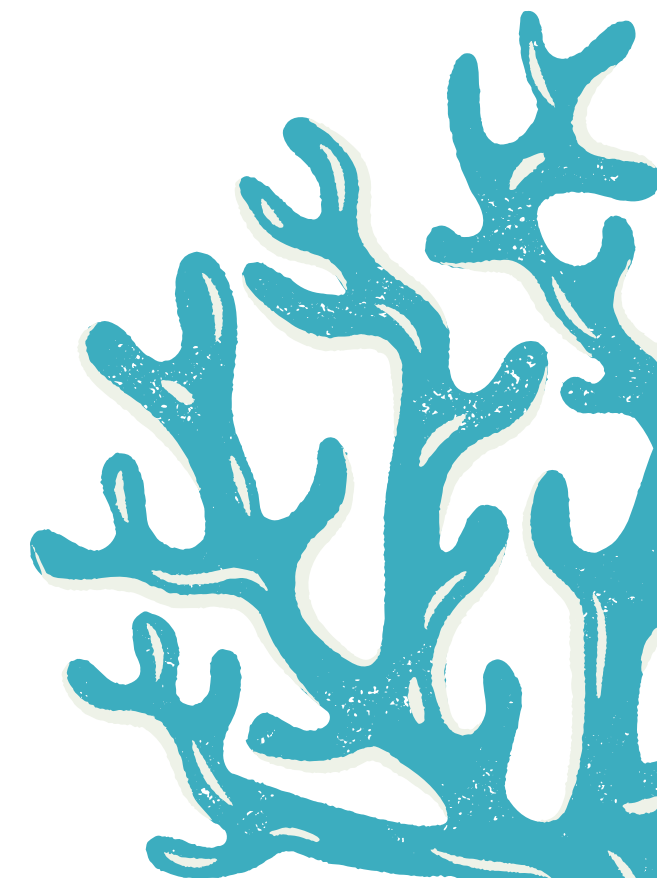


COMMON WASTES:	
Cigarette Butts:	1,794
Food Wrappers (candy, chips, etc.):	3,252
Take Out/Away Containers (Plastic):	871
Take Out/Away Containers (Foam):	671
Bottle Caps (Plastic)	1,675
Bottle Caps (Metal)	996
Lids (Plastic) :	910
Straws/Stirrers:	1,558
Forks, Knives, Spoons:	580
Beverage Bottles (Plastic):	1,455
Beverage Bottles (Glass):	845
Beverage Cans:	911
Grocery Bags (Plastic):	1,884
Other Plastic Bags:	1,517
Paper Bags:	606
Cups & Plates (Paper):	907
Cups & Plates (Plastic):	1,258
Cups & Plates (Foam):	672

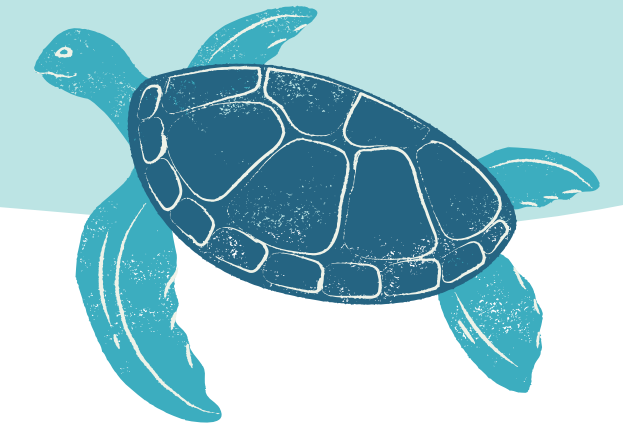
FISHING GEAR:	
Fishing Buoys, Pots & Traps:	167
Fishing Net & Pieces:	177
Fishing Line (1 yard/meter = 1 piece):	191
Rope (1 yard/meter = 1 piece):	144

PACKAGING MATERIALS:	
6-Pack Holders	117
Other Plastic/Foam Packaging:	475
Other Plastic Bottles (oil, bleach, etc.):	421
Strapping Bands:	233
Tobacco Packaging/Wrap:	434

PERSONAL HYGIENE:	
Condoms:	57
Diapers:	905
Syringes:	82
Tampons/Tampon Applicators:	101
Facemask/Faceshield:	358

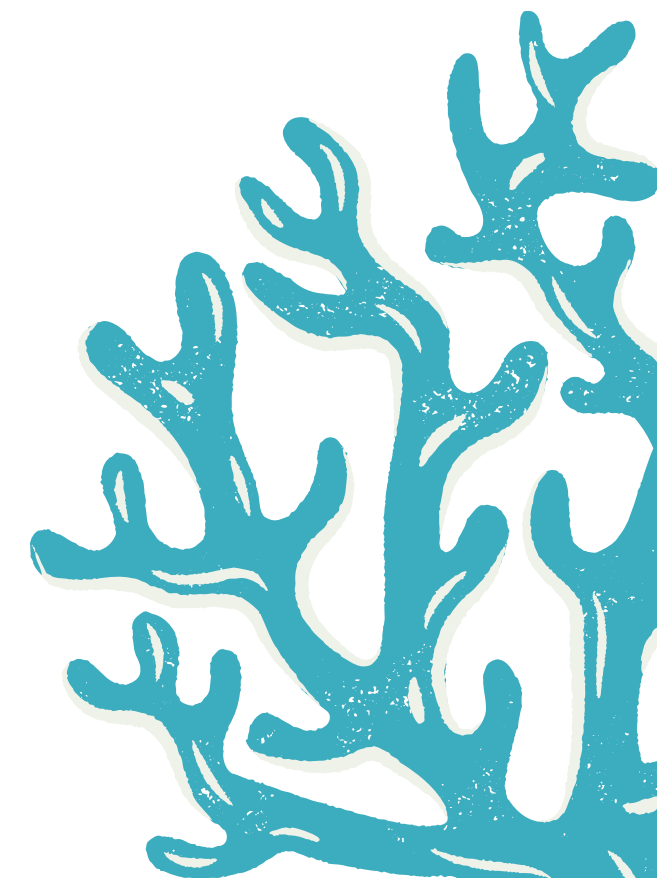


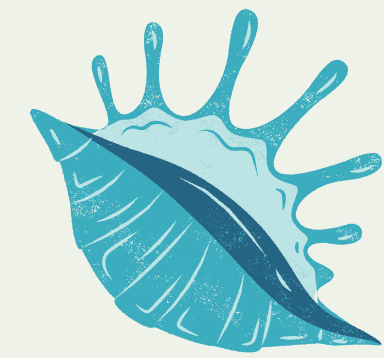
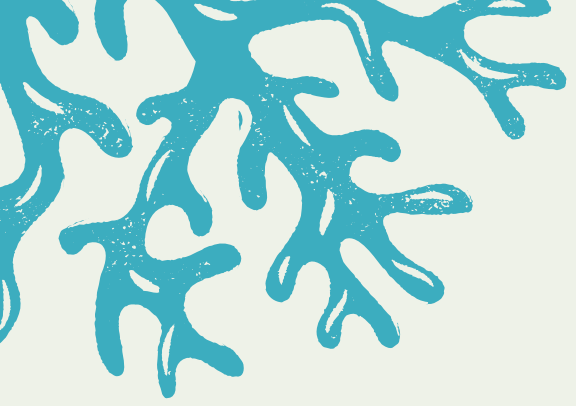
Total



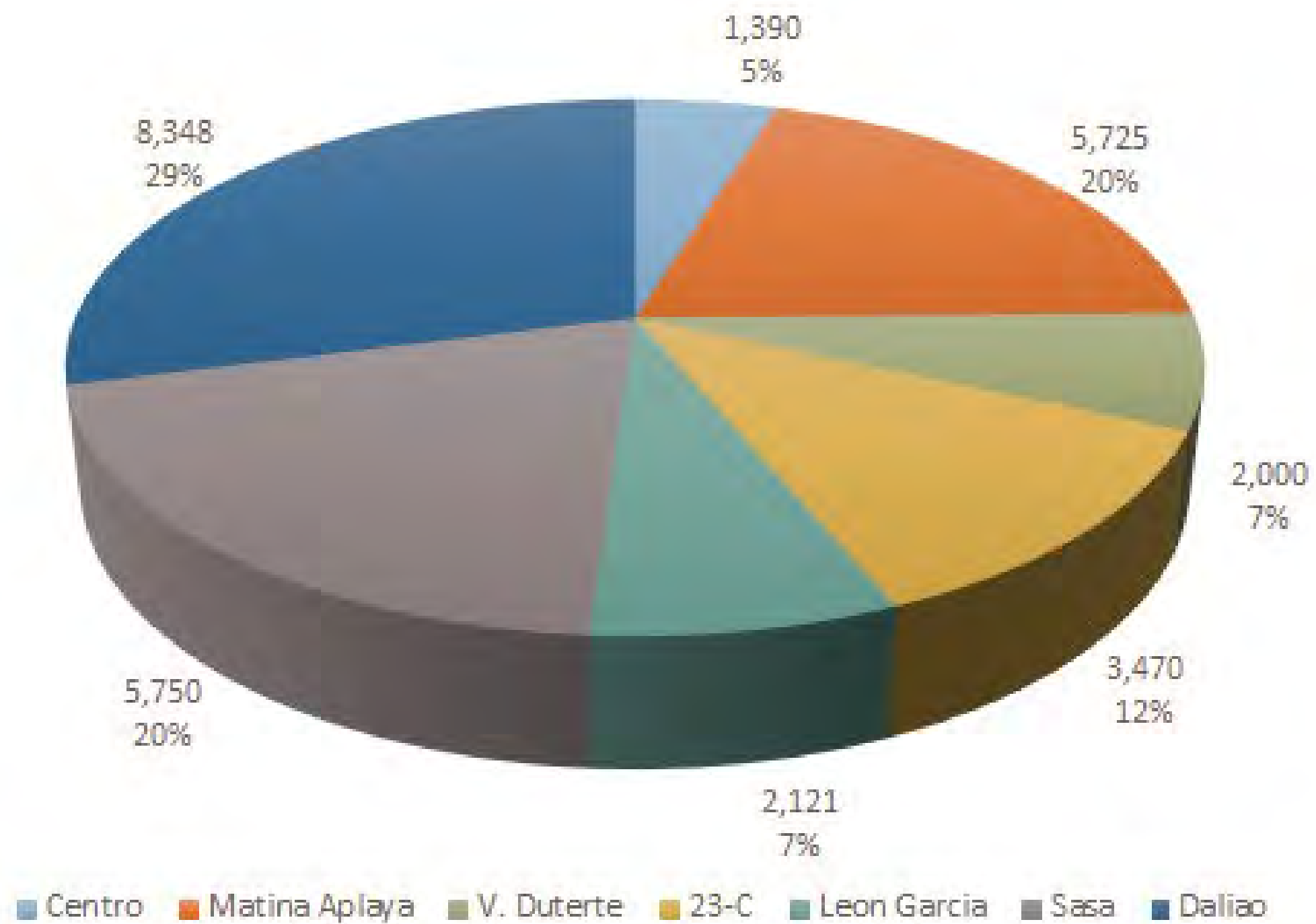
OTHER TRASH:	
Appliances (refrigerators, washers, etc.):	106
Balloons:	159
Cigar Tips:	547
Cigarette Lighters:	213
Construction Materials:	165
Fireworks:	24
Tires:	91
Leaves/Wood/Coconut Husk:	328

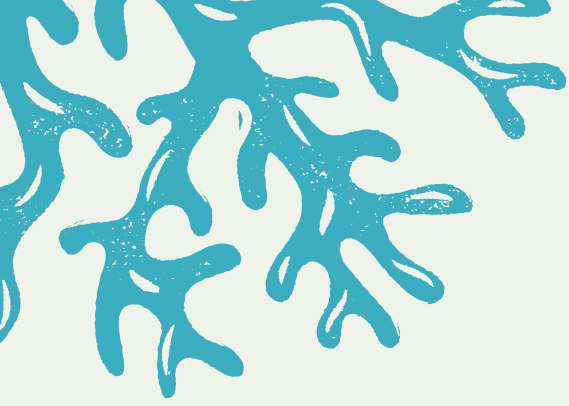
TINY TRASH LESS THAN 2.5CM:	
Foam Pieces	272
Glass Pieces	282
Plastic Pieces	393



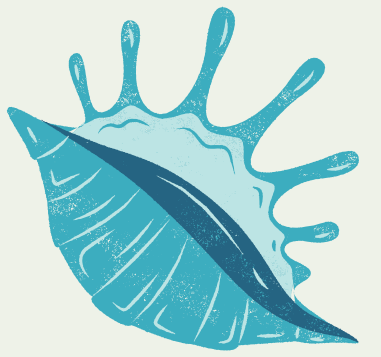


BARANGAYS' CONTRIBUTION TO COASTAL POLLUTION

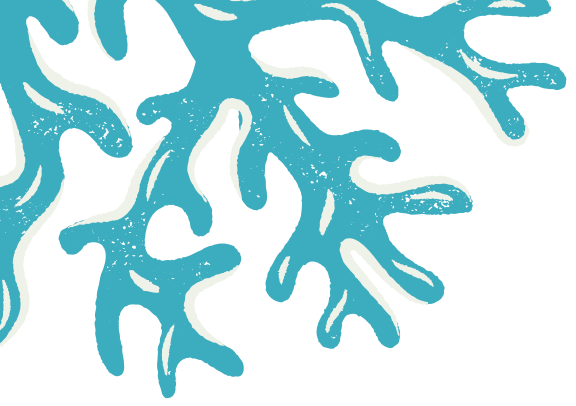




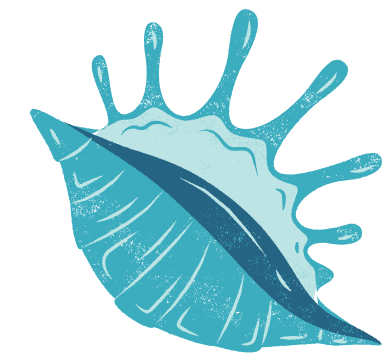
findings



- **Commons wastes comprised 78%** of the total trash collected in Davao City coastal areas.
- **Brgy. Daliao with 29%** has the most alarming number of trashes, followed by the Brgy. Sasa and Brgy. Matina Aplaya with both 20%.
- **Food packaging made in plastic** is the most throwaway item in the city.
- The existence of **appliances** and **human wastes** on the shoreline can be considered alarming.



ACCOMPLISHMENTS



326

No. of Trash Bags Filled



3,527kg
Weight of Trash Collected



7 km

Distance Cleaned



784

No. of Participants



ACTIVITY REPORT



coastal clean-up Activity

Thank you!



City of Davao, Philippines
City of Kitakyushu, Japan

Celebrates the 5th YEAR ANNIVERSARY
"GREEN SISTER CITY AGREEMENT"



SATURDAY | MAY 28, 2022