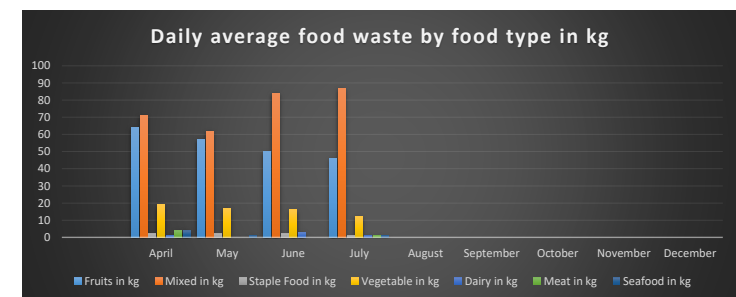
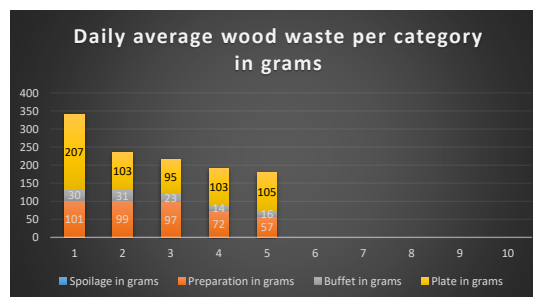
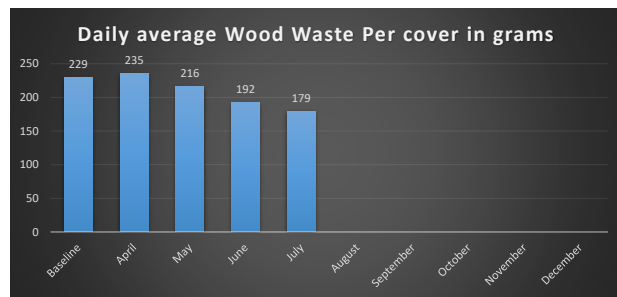
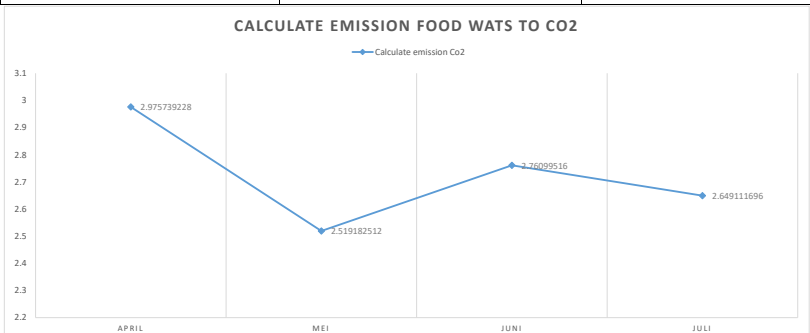


Food Waste Analysis by Month											Hyatt ASPAC Reduction Goal for 2023/2024
Food Waste	Baseline	April	May	June	July	August	September	October	November	December	
Per cover in grams	229	235	216	192	179						Reduction Target for 2023 below 191.2 g
Daily Total in kg	172.3	164.9	142.3	152	146.4						below 137.84 kg
Per cover & PER SHIFT	Baseline	April	May	June	July	August	September	October	November	December	
Breakfast in grams	229	224	222	202	188						
Lunch in grams	301	282	210	145	144						
Dinner in grams	219	240	191	200	181						
Per cover & PER CATEGORY	Baseline	April	May	June	July	August	September	October	November	December	Reduction Target for 2023 per category, per cover and per day
Spoilage in grams	2	2	1	3	1						below 1.6 g
Preparation in grams	101	99	97	72	57						below 80.8 g
Buffet in grams	30	31	23	14	16						below 24 g
Plate in grams	207	103	95	103	105						below 165.6 g
Type of FOOD	Baseline	April	May	June	July	August	September	October	November	December	
Fruits in kg		64	57	50	46						
Mixed in kg		71	62	84	87						
Staple Food in kg		2	2	2	1						
Vegetable in kg		19	17	16	12						
Dairy in kg		1	0	3	1						
Meat in kg		4	0	0	1						
Seafood in kg		4	1	0	1						



**Food Waste Analysis by Month**

Daily Average Food Waste															
Food Waste	Baseline	April	Conversion	Calculate emission Co2	May	Conversion	Calculate emission Co2	June	Conversion	Calculate emission Co2	July	Conversion	Calculate emission Co2		
Per cover in grams	229	235			289			237			198				
Daily Total in kg	172.3	164.9	363.60	2.976	139.6	307.82	2.519	153	337.37	2.761	146.8	323.69	2.649		
Per cover & PER SHIFT	Baseline	April			May			June			July				
Breakfast in grams	229	224			222			202			188				
Lunch in grams	301	282			210			145	1		144				
Dinner in grams	219	240			191			200			181				
PER CATEGORY	Baseline	April			May			June			July				
Spoilage in grams	2	2			1			3			1				
Preparation in grams	101	99			97			72			57				
Plate in grams	207	103			95			103			105				
Type of FOOD	Baseline	April			May			June			July				
Fruits in kg		64			57			50			46				
Mixed in kg		71			62			84			87				
Staple Food in kg		2			2			2			1				
Vegetable in kg		19			17			16			12				
Dairy in kg		1			0			3			1				
Meat in kg		4			0			0			1				
Seafood in kg		4			1			0			1				
Total food wast / Kg				Total food wast / Kg				Total food wast / Kg				Total food wast / Kg			
363.60				307.818				337.365				323.694			
/ pound				/ pound				/ pound				/ pound			
<b>2.9757</b>				<b>2.5192</b>				<b>2.761</b>				<b>2.649</b>			



**Total Emission Co2**

**10.905** Net/ Co2

Noted :

Using a web base application, The Natur-Bag® Food Scrap Calculator to determine the amount of CO2 gas emissions produced by collected food waste at hotel andaz bali.

**Natur-Bag®**

HOME | PRODUCTS | CIRCULAR ECONOMY | LEARN | ABOUT US | CONTACT US | NATURE BLOG | CLIENTS AND PARTNERS

The Natur-Bag® Food Scrap Calculator uses pounds of food waste sent to an industrial composting facility rather than a landfill to derive carbon equivalencies. We use data from the EPA's National Greenhouse Gas Inventory, Version 15 and the EPA's Greenhouse Gas Equivalencies Calculator to calculate equivalencies based on your organic diversion efforts. Equivalencies provided represent the net emission difference of food waste sent to composting compared to being sent to a landfill. More information on these equivalencies can be found [here](#).

Enter the Weight of Food Waste to be Diverted from Landfill (in Pounds):

Per:  Week  Month  Year



1.580 net pounds of CO<sub>2</sub> saved: food waste composted instead of landfilled