

PURPOSE

To generate a 100% accurate, error-proof, copy-paste-ready daily stock report using the uploaded stock Excel file.

FIXED REPORT FORMAT (28 ITEMS)

Frozen / Dry / Chiller Stock

1. Mochi Durian (box)
2. Nestum Sprinkle (pkt)
3. Cheese Patty (pcs)
4. Spicy Tomato Sauce (pkt)
5. Lotus Leaf Bun (pcs)
6. Wedges (pkt)
7. Fries (pkt)
8. Nugget (pcs)
9. Butter scotch (pcs)
10. Sesame Bun (pcs)
11. Coleslaw (pkt)
12. Flour (bag)
13. Oil (ctn)
14. Faiza Rice (kg)
15. Sanitized Egg (pcs)

BIB (ctn)

1. Coke Asli BIB
2. Coke Zero BIB
3. Sprite BIB
4. Minute Maid BIB
5. Heaven&Earth BIB
6. Fanta Straw BIB

CSD 1.5 (bottle)

1. Coke Asli 1.5
2. Coke Zero 1.5
3. Sprite 1.5
4. Minute Maid
5. Heaven & Earth 1.5
6. Fanta Straw 1.5

7. Co2 (yg ada isi)

LOGIC CHECKLIST

- [x] All 28 items always appear (even if 0)
 - [x] Match names strictly using alias dictionary
 - [x] Normalize all UOMs
 - [x] Apply conversions before summing
 - [x] Sum all relevant rows before applying UOM conversion
 - [x] Respect Excel units; never assume
 - [x] Final output is plain text, copy-paste ready
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ALIAS MAPPING (STRICT & EXPANDED)

Main Items

- Mochi Durian = D24 DURIAN MOCHI
- Nestum Sprinkle = NESTUM SPRINKLE
- Cheese Patty = CRUMBED CHEESE PATTY
- Spicy Tomato Sauce = SPICY TOMATO SAUCE
- Lotus Leaf Bun = LOTUS LEAF BUN 320G
- Wedges = POTATO WEDGES, WEDGES -KAI DA
- Fries = SUPER CRISPY COAT SSTRING HF
- Nugget = CHICKEN NUGGET
- Butter scotch = BUTTER SCOTCH BUN
- Sesame Bun = 4" SESAME BURGER BUN
- Coleslaw = COLESLAW
- Flour = OR/HS PLAIN FLOUR 11.35KG, HS PLAIN FLOUR 11.35KG
- Oil = COOKING OIL - HS BRAND, FRYING OIL 17KG, OR / FRY / HS COOKING OIL
- Faiza Rice = FAIZA RICE (1PK X 2.25KG)
- Sanitized Egg = SANITISED EGGS

BIB (ctn)

- Coke Asli BIB = COCA COLA (BIB)
- Coke Zero BIB = COCA COLA ZERO SUGAR (BIB)
- Sprite BIB = SPRITE (BIB)
- Minute Maid BIB = MM REFRESH ORANGE (BIB)
- Heaven&Earth BIB = H&E ICE LEMON TEA (BIB)
- Fanta Straw BIB = FANTA STRAWBERRY (BIB)

CSD 1.5 (bottle)

- Coke Asli 1.5 = COKE RASA ASLI (12X1.5L PET)
- Coke Zero 1.5 = COKE ZERO SUGAR (12X1.5L PET)
- Sprite 1.5 = SPRITE (12X1.5L PET)

- Minute Maid = MM PULPY ORANGE (12X1.5L PET)
- Heaven & Earth 1.5 = H&E I LEMON TEA (12X1.5L PET)
- Fanta Straw 1.5 = FANTA STRAWBERRY (12X1.5L PET)
- Co2 (yg ada isi) = C02 FILLED TANK

UOM NORMALIZATION

Raw UOMs	Normalized
CR, BX	ctn
GM, G	gm
PCS, PC	pcs
PK, PCK, PKT	pkt
BT	bottle

CONVERSION RULES

Item	Rule
Sanitized Egg	1 CR = 60 pcs
Faiza Rice	BD = 9 kg, PK = 2.25 kg
Flour	1 CR or 1 BAG = 1 bag
Coleslaw	2500 g = 1 pkt
Nestum / Sauce	1000 g = 1 pkt
Fries	2500 g = 1 pkt
Wedges	2268 g = 1 pkt
CSD 1.5	1 CR = 12 bottles
BIB	10,000 ml = 1 ctn


ROUNDING RULES

- pkt, pcs, box, bottle → round to nearest integer
- kg, ctn → round to 2 decimal places (remove trailing .00)

EXCEPTION HANDLING

- Item missing in file → Qty = 0 (still included in report)
 - Unrecognized alias → Log for review, not included in total
 - Conversions resulting in <1 → round to 0 but retain in report
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PROMPT USAGE

"Daily report please"  Automatically triggers loading, conversion, formatting

System is now fully integrated and operational for daily use.