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| | | |
| MOS | | |
| | | |
| | | |
| | | |
| GaN | | |
| | | |
| | | |
| MOS | | - |
| Copper Clip | | / / |
| SiC | | |
| AC-DC | | |
| BCD | | Bipolar-CMOS-DMOS BCD bipolar CMOS DMOS BCD |
| BMS | | |
| CMOS | | Complementary Metal Oxide Semiconductor |
| DC-DC | | |
| DMOS | | VDMOSFET LDMOSFET |
| EMI | | Electromagnetic Interference |
| ESD | | Electro-Static discharge |
| Fabless | | |
| FRD | | |

| | | |
|---|---|---|
| HVIC | | |
| IDM | | IDM |
| IGBT | | MOSFET |
| IPM | | |
| LDMOS | | LDMOS |
| LED | | Lighting Emitting Diode |
| LV Trench MOS Trench MOS MOS | | MOSFET MOS MOS |
| MCU | | USB |
| MEMS | | |
| MOSFET | | |
| SBD | | Schottky Barrier Diode |
| SOC | | System-on-a-Chip CPU GPU |
| SOP | | Small Out-Line Package TSSOP SSOP QSOP |
| Trench-FS | | |

| | |
|---|---|
| | |
| | |
| | China Resources Microelectronics Limited |
| | CRM |
| | |
| | Conyers Trust Company (Cayman) Limited, Cricket Square, Hutchins Drive, PO<br>Box 2681, Grand Cayman, KY1-1111, Cayman Islands |
| | |
| | 14<br>299 12 |
| | 214061 200072 |
| | www.crmicro.com |
| | crmic_hq_ir_zy@crmicro.com |
| | |

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| | | |
| | | |
| | 14 | 14 |
| | +86-510-85893998 | +86-510-85893998 |
| | +86-510-85872470 | +86-510-85872470 |
| | crmic_hq_ir_zy@crmicro.com | crmic_hq_ir_zy@crmicro.com |

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| | www.stcn.com |
| | www.sse.com.cn |
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| A | | | 688396 | |

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| | -445,263.81 | |
| | | |
| | 36,822,344.89 | |
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| | | |
| | 8,800,001.84 | |
| | 120,000.00 | |
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| | | |
| | | |
| | | |
| | 12,902,306.53 | |
| | | |
| | 10,398,148.93 | |
| | 2,089,975.77 | |
| | 45,711,264.75 | |

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**1.**

2012 “ ” “
” “C39”

**1**

2000

2011 2014
2016 “ ”
2017 “ ” 2020 8

2021 3

2035

2023

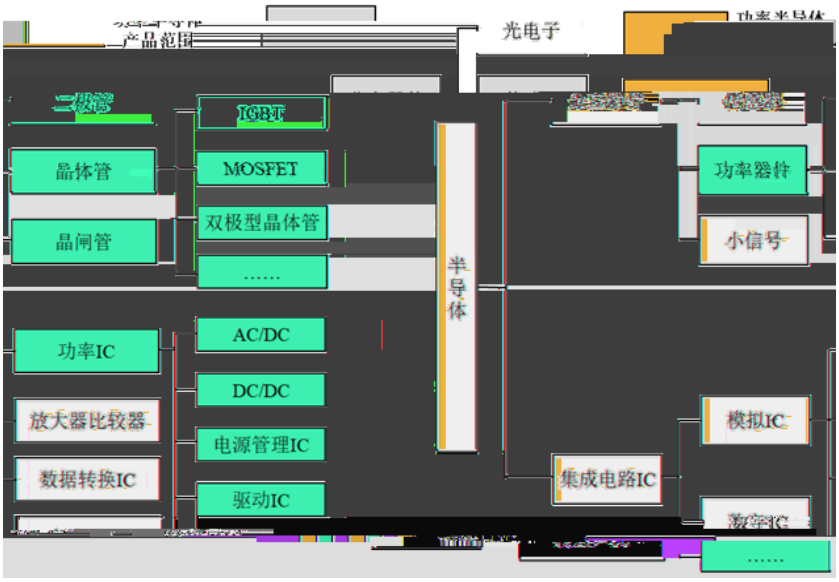
ChatGPT AI WSTS
2023 10.3% 5,151 2024 11.8%
5,760 SIA 2023 10.3% 2024
11.9% IC Insights 2023
2026 8,436 6.5%

2023 PC
2023 1-5
1,034 11.7% 2023 1-5 1,401
0.1%

5G AI VR/AR

**2**

IC




1

8%-10%

Omdia 2024 522
37%
2026 260

**2.**

IDM

MOSFET IGBT
MEMS
MCU

Omdia 2023 4 MOSFET

**3.**

**1**

SiC
GaN
SiC
SiC
MOSFET IGBT SBD
GaN
5G

Omdia SiC GaN
2030 175

**2**

5G

20%

50%

**3**

5G

Yole 2020-2026

7.9% 2025 420

25%

FC TSV

ED Fan-In / Fan-Out SiP

PLP

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**1.**

**2.**

IDM

IDM

IDM IDM

IDM

IDM

IDM

2022

**1.**

SBD

BCD

**1**

| | | | | |
|---|---|---|---|---|
| | | | / | |
| 1 | MOSFET | MOS | 1 FOM<br>2<br>3 | |
| | | VDMOS | 1<br>2 EMI<br>3<br>4 FRD<br>5 1000V-1700V | |
| | | MOS | 1<br>2<br>3<br>3 ESD<br>4<br>5 FRD ZVS<br>LLC | |
| 2 | IGBT | IGBT | 1 Trench-FS<br>2<br>3 | |
| 3 | | SBD | 1 8 Trench<br>2 30V-200V<br>3 | |
| | | FRD | 1<br>2<br>3 | |
| 4 | IC | IC | 1<br>2<br>3 UL | |
| | | MEMS | 1 Delta-Sigma ADC<br>2 MEMS MEMS | |
| 5 | IC | IC | 1 WPC QI<br>2 EMI<br>3<br>4 PD | |
| | | IC | 2-10 5-8 | |

| | | | | |
|---|---|---|---|---|
| | | LED IC | 1 700V BCD<br>2 LED LED<br>3 | |
| | | | 1<br>2<br>3 | |
| 6 | | | 1<br>2<br>3 | |
| 7 | SiC | SiC JBS | 1 SiC<br>2 Vf Qc<br>3<br>4 | |
| | | SiC MOS | 1 SiC<br>2 5mΩcm$^2$<br>3 | |
| 8 | GaN | GaN D-mode | 1 Si<br>2<br>3 | |
| | | GaN E-mode | 1 GaN E-mode<br>2 GaN E-mode<br>3 | |

**2**

| | | | | |
|---|---|---|---|---|
| | | | / | |
| 1 | BCD | BCD<br>BCD SOI<br>BCD | 1 1.0-0.18μm<br>2 5V-700V<br>3<br>4 200-600V SOI BCD | |
| 2 | MEMS | MEMS<br>MEMS<br>MEMS | 1 MEMS<br>2<br>3<br>MEMS | |
| 3 | | IPM | IMS<br>IPM | |
| | | PQFN/PDFN | 1<br>2<br>3<br>CopperClip Bond<br>FC | |

| | | | | |
|---|---|---|---|---|
| | | | / | |
| 4 | | | 1<br><br>2<br>3 | |
| | | 1.5 | 1<br><br>2 | |
| | | | 300μm | |
| | | Fine Pitch Fan out | Bond pad pitch 130um<br>60um IC | |
| | | SIP | | |

| | | | |
|---|---|---|---|
| | 2021 | | |
| | 2019 | MEMS | |

**2.**

1 8 650V IGBT
1200V

2 12 2

3 36V IC

4 Dr MOS Dr MOS
20V-30V SGT / 20V-30V Dr MOS

5 32 MCU DV ESD
MCU
/ /

6 MEMS Demo
SNR 65-68dB 2022
7 0.11um CMOS EN PDK 0.11um BCD

8 ESD MOSFET
“ ”

| | | | | |
|---|---|---|---|---|
| | | | | |
| | 151 | 63 | 4,367 | 1,736 |
| | 5 | 13 | 707 | 380 |
| | 0 | 0 | 15 | 15 |
| | 0 | 2 | 34 | 34 |
| | 2 | 2 | 370 | 167 |
| | 158 | 80 | 5,493 | 2,332 |

**3.**

| | | | % |
|---|---|---|---|
| | 546,931,529.93 | 384,368,186.41 | 42.29 |
| | 0.00 | 0.00 | 0.00 |
| | 546,931,529.93 | 384,368,186.41 | 42.29 |
| % | 10.87 | 7.47 | 3.40 |
| % | 0.00 | 0.00 | 0.00 |

2023 42.29%

**4.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | | 24,354.00 | 1,297.80 | 13,631.35 | 1 GaN E-Mode 168Hrs HTRB<br>2 | | | |
| | | | | | | SiC MOSFET | | |
| | | | | | 1 SiC MOS MPW | | | |
| | SiC | | | | | MPW | | |
| 2 | | 14,217.00 | 1,881.90 | 14,711.20 | 168H | | | |
| | | | | | 2 SiC MOS | | | |
| | | | | | | SiC MOS | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| 10 | 32<br>MCU | 4,200.00 | 865.53 | 3,657.23 | 1<br>FOC<br>demo<br>2<br>fullmask | MCU+ | | |
| 11 | Pt MOS | 15,000.00 | 293.27 | 318.75 | 3 SGT<br>Pt | Pt<br>SGT<br>MOS | | |
| 12 | DTI BCD | 10,000.00 | 349.40 | 349.40 | | | | BMS<br>BCM |
| | / | 151,363.71 | 10,776.80 | 107,776.02 | / | / | / | / |

**5.**

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| | | |
|---|---|---|
| | | |
| | 1,509 | 1,443 |
| % | 15.25 | 13.13 |
| | 29,098.24 | 25,446.45 |
| | 19.28 | 17.63 |

| | | |
|---|---|---|
| | | (%) |
| | 22 | 1.46 |
| | 394 | 26.11 |
| | 809 | 53.61 |
| | 213 | 14.11 |
| | 71 | 4.71 |
| | 1,509 | 100.00 |

| | | | | |
|---|---|---|---|---|
| | | | | (%) |
| 30 | 30 | | 489 | 32.40 |
| 30-40 | 30 | 40 | 674 | 44.67 |
| 40-50 | 40 | 50 | 284 | 18.82 |
| 50-60 | 50 | 60 | 57 | 3.78 |
| 60 | | | 5 | 0.33 |
| | | | 1,509 | 100.00 |

**6.**

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**1**

2004

IDM

IDM

IDM

Fabless
IDM

**2**

1,100 500 IC

CRMICRO MOS SJMOS SBD FRD IGBT

UPS

BCD MEMS IPM

6 23 / 8 14 / 12 4 / 12

**3**

2020 2022 56,607.80 71,322.51 92,110.91 8.11% 7.71% 9.16% 2023 54,693.15 10.87% 2023 6 30 9,898 4,123 41.65%

1 1 1 2023 6 7 17 3 2 1 1 1 3 3 2 1 2

76 63 2023 6 2,131 1,736 81.46%

**4**

**5**

30 2020 ”

**6**

ISO/IATF16949 ISO9001 QC080000
ISO45001 ISO50001
GP RoSH “ ”

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2023

ChatGPT AI WSTS
2023 10.3% 5,151 2024 11.8%
5,760 SIA 2023 10.3% 2024
11.9% IC Insights 2023
2026 8,436 6.5%

2023 PC
2023 1-5
1,034 11.7% 2023 1-5 1,401
0.1%

5G AI VR/AR

IDM

502,977.58 2.25%
90,661.43 35.08% 77,788.03
42.57% 2,782,106.25 5.11%
2,061,433.76 3.17%
1 11,597.07

2 3.18

3 57,664.80
57,467.37
12

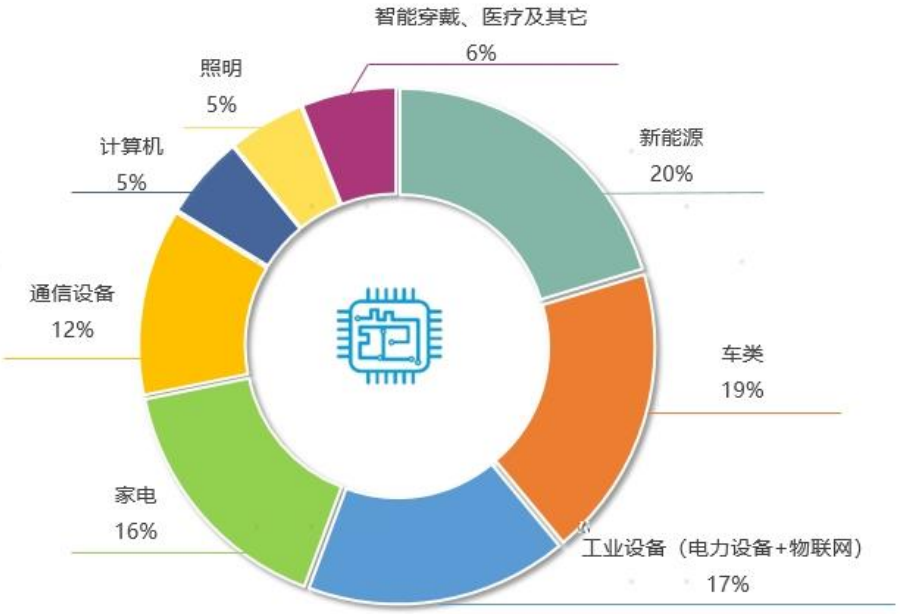
4 54,693.15 42.29% 10.87%
76 63 2023 6
2,131 1,736 81.46%

**1**

23.95

**1**

20%
19% 17% 16% 12% 5%
5% 6%
39%




1 2023

**2**

**IGBT** IGBT 4 127%
IGBT “ 8 ”

IGBT IGBT
4 750V 820A
650V 450A
85% /
8 IGBT 12 IGBT

3.6 JBS
G3 G2 10% MOS G1 G2
MOS
MOS 50%
SiC MOS SiC HPD

D-mode E-mode

192%

8

**MOSFET** MOS 6 8 12
MOS

12

MOS

MOS

MOS

MOS

AEC-Q101 G3 G4 SOA

12 MOS

MOS G6 12 MOS

UPS 100%

MOS G4 12

SBD

1 8 TMBS

TMBS 5.5

**IC** IDM

125% IPM

208% AEC-Q100

MCU

/

**2**

25.45

**1**

0.11 BCD 0.15 BCD

0.18 BCD 0.18 80~120V

BCD 0.5 SOI BCD

600V IC MEMS

**2**

IPM

LFPAK

TOLL TO247

92.32%

SiP CSP BGA

TO PPAK IPM

**3**

26.7% 19%
99.04% 99.96%
2023 5 6

**3**

1 2023 5 2022

2 2023 2 8
2023 2 8 27.87 /
339 247.56

**4**

1
10

2 2023 54 47
17.6

**1**

**2**

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4

IP

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**1**

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2015 8

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2018 21

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502,977.58 2.25%
90,661.43 35.08% 77,788.03
42.57% 2,782,106.25 5.11%
2,061,433.76 3.17%

1 11,597.07

2 3.18

3 57,664.80
57,467.37
12

4 54,693.15 42.29% 10.87%
76 63 2023 6
2,131 1,736 81.46%

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**1**

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| | | | % |
|---|---|---|---|
| | 5,029,775,789.25 | 5,145,746,527.96 | -2.25 |

| | | | |
|---|---|---|---|
| | 3,304,789,482.90 | 3,217,544,051.27 | 2.71 |
| | 81,248,414.02 | 71,831,362.74 | 13.11 |
| | 309,773,874.75 | 235,034,588.31 | 31.80 |
| | -154,704,200.12 | -156,721,673.05 | |
| | 546,931,529.93 | 384,368,186.41 | 42.29 |
| | 783,287,536.67 | 1,663,027,450.45 | -52.90 |
| | -3,073,112,608.98 | -2,051,383,377.95 | |
| | 572,700,767.58 | 309,243,814.57 | 85.19 |

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**1.**

| | | % | | % | % | |
|---|---|---|---|---|---|---|
| | 11,045,328,187.66 | 39.70 | 12,699,610,047.17 | 47.98 | -13.03 | |
| | 2,355,366,911.46 | 8.47 | 1,903,106,754.41 | 7.19 | 23.76 | |
| | 85,804,283.12 | 0.31 | 60,772,107.68 | 0.23 | 41.19 | |
| | 1,957,809,835.13 | 7.04 | 1,876,498,945.41 | 7.09 | 4.33 | |
| | 34,424,190.22 | 0.12 | 86,836,966.48 | 0.33 | -60.36 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | 83,564,858.68 | 0.30 | 84,360,655.32 | 0.32 | -0.94 | |
| | 1,475,278,760.79 | 5.30 | 1,498,480,562.75 | 5.66 | -1.55 | |
| | 5,236,370,080.83 | 18.82 | 4,760,373,075.50 | 17.98 | 10.00 | |
| | 1,805,928,966.70 | 6.49 | 1,568,239,593.54 | 5.92 | 15.16 | |
| | 119,722,461.77 | 0.43 | 64,796,130.60 | 0.24 | 84.77 | |
| | 185,326,611.83 | 0.67 | 127,828,873.23 | 0.48 | 44.98 | |
| | 2,217,008,069.31 | 7.97 | 525,496,820.47 | 1.99 | 321.89 | 12 |
| | 407,187,741.84 | 1.46 | 0.00 | - | | |
| | 297,238,848.64 | 1.07 | 430,421,669.33 | 1.63 | -30.94 | |
| | 935,892,422.16 | 3.36 | 926,917,962.76 | 3.50 | 0.97 | |
| | 93,255,794.74 | 0.34 | 46,912,948.83 | 0.18 | 98.78 | |

2.

(1)

405,293,542.20 1.46%

(2)

3.

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|---|---|---|
| | 1,246.00 | |
| | 109,356,275.42 | |
| | 109,357,521.42 | |

4.

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|---|---|---|
| 32,841,000 | 156,500,266 | -79.02% |

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|---|---|---|---|---|---|---|---|---|
| | 111,580,000.00 | 8,800,000.00 | | | 0.00 | | | 120,380,000.00 |
| | 1,035,093,994.61 | 0.00 | | | 235,255,043.11 | | | 1,270,349,037.72 |
| | 1,146,673,994.61 | 8,800,000.00 | | | 235,255,043.11 | | | 1,390,729,037.72 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 688432 | | 49,751,242.37 | | 58,080,000.00 | 15,470,000.00 | | | | | 73,550,000.00 | |
| | 688141 | | 49,751,237.96 | | 53,500,000.00 | -6,670,000.00 | | | | | 46,830,000.00 | |
| | / | / | 99,502,480.33 | / | 111,580,000.00 | 8,800,000.00 | | | | | 120,380,000.00 | / |

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| 1 | | | | |
|---|---|---|---|---|
| | | | | % |
| | | | 66801.147 | 100 |
| | | IC | 19501.6776 | 100 |
| | | | 4 | 100 |
| | | | 1380 | 100 |
| | | | 3.35 | 99.662 |
| | | | 19.892 | 100 |
| | | | 8,811.66 | 70 |
| | | | 242,089.92 | 76.51 |
| | | | 24 | 98.9583 |
| | | | | |
| | | | | |
| | 829,604.49 | 599,697.82 | 246,913.37 | 62,246.82 |
| | 78,182.31 | 46,975.92 | 54,937.49 | 1,606.28 |
| | 77,228.15 | 51,143.41 | 40,026.11 | 2,076.40 |
| | 27,335.68 | 16,237.05 | 6,625.06 | 394.58 |
| | 134,893.24 | 58,606.21 | 92,432.09 | 5,632.19 |
| | 411,470.35 | 350,511.39 | 107,837.82 | 23,036.51 |
| | 65,020.30 | 50,425.61 | 28,713.43 | 560.43 |
| | 245,116.39 | 192,131.24 | 1,588.32 | -5,416.14 |
| | 275,035.53 | 229,575.42 | | -9,925.26 |

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|---|---|---|---|---|---|
| | | | | (%) | |
| | | | | 20.25 | |
| | | | | 19 | |

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|---|---|---|---|---|
| 2023 | 2023-02-24 | www.sse.com.cn | 2023-02-25 | |
| 2022 | 2023-05-19 | www.sse.com.cn | 2023-05-20 | |

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| 10 | 0 |
| 10 ( ) | 0 |
| 10 | 0 |
| | |
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| 2023 2 8<br>2023 2 8<br>27.87 / 339<br>247.56 | 2023 2 9<br>www.sse.com.cn |

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| | 2,380.92 |

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**1.**

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| | | | | | |
| | | 3 | | | |
| | | / | mg/L | (mg/L ) | |
| | | pH | 8 | 6-9 | |
| | | COD | 195 | 300 | |
| | | | 29 | 250 | |
| | | | 9.79 | 20 | |
| | | | 22.3 | 35 | |
| | | | 2.46 | 3 | |
| | | | 13.9 | 15 | |
| | | | 0.19 | 0.3 | |
| | | | 0.35 | - | |
| | | | | | |
| | | 67 | | | |
| | | / | mg/m3 | (mg/m3 ) | |
| | | | 1.38 | 1.5 | |
| | | | 4.8 | 5 | |
| | | | 28 | 50 | |
| | | | 5.36 | 10 | |
| | | | 2.2 | 5 | |
| | | . | 15.6 | 50 | |
| | | Kg/h | 4.06 | 10kg/h | |
| | | | 0.00371 | 1 | |
| | | | 0.0509 | 0.5 | |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | |
| | | | | | |
| | | 2 | | | |
| | | / | mg/L | (mg/L) | |
| | | pH | 7.8 | 6-9 | |
| | | COD | 46 | 500 | |
| | | | 0.000543 | 0.5 | |
| | | | 9.82 | 45 | |

| | | | | | |
|---|---|---|---|---|---|
| | | | 9.95 | 20 | |
| | | | 0.41 | 20 | |
| | | | 9 | 400 | |
| | | | 0.09 | 8 | |
| | | | 0.006 | 2 | |
| | | | | | |
| | | 13 | | | |
| | | / | mg/m3 | (mg/m3) | |
| | | | 0.46 | 9 | |
| | | | 3.31 | 45 | |
| | | | 52 | 200 | |
| | | | 15 | 100 | |
| | | . | 2.07 | 120 | |
| | | Kg/h | 0.28 | 20kg/h | |
| | | | 9 | 50 | |
| | | | 9.7 | 20 | |
| | | | 4.24 | 65 | |

**2.**

**3.**

**4.**

**5.**

**6.**

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| | |

2023 1 6 92.969 kW.h

530.20

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| | | | 1 | 2020 2<br>27 2023<br>2 26 | | | | |
| | | | 2 | 2020 2<br>27 2023<br>2 26 | | | | |
| | | | 3 | 2020 2<br>27 2023<br>2 26 | | | | |
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20 6 6

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7 [2019]22
[2017]24
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4 [2019]22
[2017]24
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| | 2020 2 18 | 4,312,871,027.20 | 4,235,744,594.76 | 4,235,744,594.76 | 4,235,744,594.76 | 3,980,660,822.98 | 93.98 | 26,095,346.89 | 0.62 |
| | 2021 4 16 | 4,999,999,968.00 | 4,987,874,199.89 | 4,987,874,199.89 | 4,987,874,199.89 | 4,290,749,379.88 | 86.02 | 2,286,885,866.69 | 45.85 |

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| 8 | | | | 2020 | | 1,500,0 | 1,500,0 | 1,268,1 | 84.54 | 2022 | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 2<br>18 | | 00,000.<br>00 | 00,000.<br>00 | 32,746.<br>13 | | 12 | | | | | | | 2023 4<br>26 |
| | | | | 2020<br>2<br>18 | | 600,00<br>0,000.0<br>0 | 600,00<br>0,000.0<br>0 | 576,78<br>3,482.0<br>9 | 96.13 | 2023<br>1 | | | | | | | 2023 4<br>26 |
| | | | | 2020<br>2<br>18 | | 300,00<br>0,000.0<br>0 | 300,00<br>0,000.0<br>0 | 300,00<br>0,000.0<br>0 | 100.00 | 2022<br>5 | | | | | | | |
| | | | | 2020<br>2<br>18 | | 600,00<br>0,000.0<br>0 | 600,00<br>0,000.0<br>0 | 600,00<br>0,000.0<br>0 | 100.00 | | | | | | | | |

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| | 300mm | 2022<br>300mm ”<br>220<br>23 “<br>300mm ” | 2023<br>A<br>“<br>” 23<br>“ 300mm<br>”<br>2023 2 9<br>(http://www.sse.com.cn)<br>2023-001 |

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| | 878,982,146 | 66.58 | | | | -878,982,146 | -878,982,146 | 0 | 0.00 |
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| 2 | 878,982,146 | 66.58 | | | | -878,982,146 | -878,982,146 | 0 | 0.00 |
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| | 441,109,715 | 33.42 | | | | 878,982,146 | 878,982,146 | 1,320,091,861 | 100.00 |
| 1 | 441,109,715 | 33.42 | | | | 878,982,146 | 878,982,146 | 1,320,091,861 | 100.00 |
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| | 0 | 878,982,146 | 66.58 | 0 | 0 | | 0 | |
| | 0 | 64,924,082 | 4.92 | 0 | 0 | | 0 | |
| 50 | 5,798,423 | 35,987,860 | 2.73 | 0 | 0 | | 0 | |
| | -9,982,146 | 21,267,854 | 1.61 | 0 | 0 | | 0 | |
| | 2,366,728 | 17,338,439 | 1.31 | 0 | 0 | | 0 | |
| 50 | 3,602,011 | 11,920,937 | 0.90 | 0 | 0 | | 0 | |
| | 921,187 | 10,692,730 | 0.81 | 0 | 0 | | 0 | |
| | 2,426,596 | 10,034,782 | 0.76 | 0 | 0 | | 0 | |
| | 2,401,027 | 8,914,768 | 0.68 | 0 | 0 | | 0 | |
| | 1,016,629 | 7,397,716 | 0.56 | 0 | 0 | | 0 | |

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| | 878,982,146 | | 878,982,146 |
| | 64,924,082 | | 64,924,082 |
| 50 | 35,987,860 | | 35,987,860 |
| | 21,267,854 | | 21,267,854 |
| | 17,338,439 | | 17,338,439 |
| 50 | 11,920,937 | | 11,920,937 |
| | 10,692,730 | | 10,692,730 |
| | 10,034,782 | | 10,034,782 |
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| | | 7.97 | 0 | 0 | 0 | 7.97 |
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| | | 4.86 | 0 | 0 | 0 | 4.86 |
| | | 4.32 | 0 | 0 | 0 | 4.32 |
| | | 4.32 | 0 | 0 | 0 | 4.32 |
| | | 3.65 | 0 | 0 | 0 | 3.65 |
| | | 2.94 | 0 | 0 | 0 | 2.94 |
| | | 3.54 | 0 | 0 | 0 | 0 |
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| | | 3.54 | 0 | 0 | 0 | 3.54 |
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| | | 2.94 | 0 | 0 | 0 | 2.94 |
| | | 2.37 | 0 | 0 | 0 | 2.37 |
| | | 2.37 | 0 | 0 | 0 | 2.37 |
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| | 1 | 11,045,328,187.66 | 12,699,610,047.17 |
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| | 4 | 245,446,723.81 | 212,170,459.64 |
| | 5 | 1,269,251,149.93 | 1,085,522,300.16 |
| | 6 | 840,669,037.72 | 605,413,994.61 |
| | 7 | 85,804,283.12 | 60,772,107.68 |
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| | 8 | 20,114,079.08 | 21,895,033.25 |
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| | 9 | 1,957,809,835.13 | 1,876,498,945.41 |
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| | 13 | 34,424,190.22 | 86,836,966.48 |
| | | 15,498,847,486.67 | 16,648,719,854.40 |
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| | 17 | 1,475,278,760.79 | 1,498,480,562.75 |
| | | | |
| | 19 | 550,060,000.00 | 541,260,000.00 |
| | 20 | 83,564,858.68 | 84,360,655.32 |
| | 21 | 5,236,370,080.83 | 4,760,373,075.50 |

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| | 22 | 1,805,928,966.70 | 1,568,239,593.54 |
| | | | |
| | | | |
| | 25 | 119,722,461.77 | 64,796,130.60 |
| | 26 | 495,604,499.05 | 497,672,073.00 |
| | | | |
| | 28 | 185,326,611.83 | 127,828,873.23 |
| | 29 | 25,475,912.31 | 27,934,736.83 |
| | 30 | 127,874,759.16 | 123,728,666.02 |
| | 31 | 2,217,008,069.31 | 525,496,820.47 |
| | | 12,322,214,980.43 | 9,820,171,187.26 |
| | | 27,821,062,467.10 | 26,468,891,041.66 |
| | | | |
| | 32 | 407,187,741.84 | |
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| | | | |
| | 35 | 315,633,763.16 | 339,124,000.00 |
| | 36 | 1,027,181,545.72 | 1,004,694,663.22 |
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| | 38 | 297,238,848.64 | 430,421,669.33 |
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| | 39 | 437,335,130.28 | 584,973,473.25 |
| | 40 | 120,799,317.53 | 85,746,764.39 |
| | 41 | 1,794,571,142.11 | 1,827,332,527.11 |
| | | | |
| | | 2,572,458.43 | 1,964,058.43 |
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| | | | |
| | 43 | 71,201,183.90 | 58,389,448.48 |
| | 44 | 141,406,903.91 | 137,876,601.55 |
| | | 4,612,555,577.09 | 4,468,559,147.33 |
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| | | | |
| | 45 | 935,892,422.16 | 926,917,962.76 |
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| | 47 | 93,255,794.74 | 46,912,948.83 |
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| | | | |
| | 50 | 12,532,992.19 | 20,848,642.73 |
| | 51 | 242,770,423.40 | 195,534,104.79 |

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| | 30 | 119,352,478.75 | 109,574,722.76 |
| | 52 | 26,875.48 | 4,804,166.00 |
| | | 1,403,830,986.72 | 1,304,592,547.87 |
| | | 6,016,386,563.81 | 5,773,151,695.20 |
| | | | |
| | 53 | 1,217,714,998.27 | 1,217,714,998.27 |
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| | | | |
| | 55 | 13,961,830,553.09 | 13,839,913,433.61 |
| | | | |
| | 57 | 339,707,270.12 | 340,033,525.07 |
| | | | |
| | | | |
| | | | |
| | 60 | 5,095,084,807.61 | 4,583,023,631.55 |
| | | 20,614,337,629.09 | 19,980,685,588.50 |
| | | 1,190,338,274.20 | 715,053,757.96 |
| | | 21,804,675,903.29 | 20,695,739,346.46 |
| | | 27,821,062,467.10 | 26,468,891,041.66 |

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| | | 5,029,775,789.25 | 5,145,746,527.96 |
| | 61 | 5,029,775,789.25 | 5,145,746,527.96 |
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| | | | |
| | | 4,136,998,164.35 | 3,798,681,949.45 |
| | 61 | 3,304,789,482.90 | 3,217,544,051.27 |
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| | | | |
| | 62 | 48,959,062.87 | 46,625,433.77 |
| | 63 | 81,248,414.02 | 71,831,362.74 |
| | 64 | 309,773,874.75 | 235,034,588.31 |

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| | 65 | 546,931,529.93 | 384,368,186.41 |
| | 66 | -154,704,200.12 | -156,721,673.05 |
| | | 31,017,575.10 | 10,109,278.91 |
| | | 191,519,572.16 | 141,531,413.89 |
| | 67 | 36,822,344.89 | 49,597,267.81 |
| | 68 | -37,644,561.64 | 1,924,817.97 |
| | | -37,745,452.56 | -14,524,963.84 |
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| - | | | |
| | 70 | 8,800,000.00 | 4,150,027.41 |
| - | 71 | 845,308.61 | -1,396,056.84 |
| - | 72 | -7,443,409.52 | -6,216,492.13 |
| | 73 | -445,263.81 | -82,376.11 |
| | | 893,712,043.43 | 1,395,041,766.62 |
| | 74 | 14,373,581.11 | 3,698,711.94 |
| | 75 | 1,471,274.58 | 2,176,004.07 |
| | | 906,614,349.96 | 1,396,564,474.49 |
| | 76 | 144,839,417.05 | 56,358,100.23 |
| | | 761,774,932.91 | 1,340,206,374.26 |
| | | | |
| 1. | | 761,774,932.91 | 1,340,206,374.26 |
| 2. | | | |
| | | | |
| 1. - | | 777,880,291.56 | 1,354,528,307.86 |
| 2. - | | -16,105,358.65 | -14,321,933.60 |
| | | -466,078.48 | -3,221,016.54 |
| | | -326,254.95 | -2,713,463.85 |
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| 2. | | -326,254.95 | -2,713,463.85 |
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| | | 115,938,859.86 | 49,843,003.58 |
| | 78 | 301,102,154.00 | 238,717,237.70 |
| | | 4,585,851,407.13 | 5,141,507,457.50 |
| | | 2,019,612,298.86 | 1,898,607,966.18 |
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| | | | |
| | | 1,317,171,389.39 | 1,136,435,440.41 |
| | | 321,044,085.91 | 283,759,827.24 |
| | 78 | 144,736,096.30 | 159,676,773.22 |

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| | | 506,795,000.00 | 615,200,000.00 |
| | | 402,716,736.96 | 847,992,487.55 |
| | 78 | | 4,306,863.60 |
| | | 909,511,736.96 | 1,467,499,351.15 |
| | | 20,432,152.92 | 910,950,564.16 |
| | | 293,793,640.29 | 234,681,782.40 |
| | | 2,450,000.00 | |
| | 78 | 22,585,176.17 | 12,623,190.02 |
| | | 336,810,969.38 | 1,158,255,536.58 |
| | | 572,700,767.58 | 309,243,814.57 |
| | | 62,986,393.71 | 97,762,016.94 |
| | | -1,654,137,911.02 | 18,649,904.01 |
| | | 12,699,464,852.68 | 11,243,932,881.74 |
| | | 11,045,326,941.66 | 11,262,582,785.75 |

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| | 1,217,714,998.27 | | | | 13,839,923,496.91 | | 340,033,525.07 | | | | 4,583,050,547.87 | | 19,980,722,568.12 | 714,969,193.40 | 20,695,691,761.52 |
| | | | | | -10,063.30 | | | | | | -26,916.32 | | -36,979.62 | 84,564.56 | 47,584.94 |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | 1,217,714,998.27 | | | | 13,839,913,433.61 | | 340,033,525.07 | | | | 4,583,023,631.55 | | 19,980,685,588.50 | 715,053,757.96 | 20,695,739,346.46 |

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| | | | | | 121,917,119.48 | | -326,254.95 | | | | 512,061,176.06 | | 633,652,040.59 | 475,284,516.24 | 1,108,936,556.83 |
| | | | | | | | -326,254.95 | | | | 777,880,291.56 | | 777,554,036.61 | -16,245,182.18 | 761,308,854.43 |
| | | | | | 72,832,043.98 | | | | | | | | 72,832,043.98 | 510,946,331.46 | 583,778,375.44 |
| 1 | | | | | | | | | | | | | | 506,795,000.00 | 506,795,000.00 |
| 2 | | | | | | | | | | | | | | | |
| 3 | | | | | 72,832,043.98 | | | | | | | | 72,832,043.98 | 4,151,331.46 | 76,983,375.44 |

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| 4 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | -261,774,219.94 | | -261,774,219.94 | -3,058,400.00 | -264,832,619.94 |
| 1 | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | | | -261,774,219.94 | | -261,774,219.94 | -3,058,400.00 | -264,832,619.94 |
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| | | | | | | | | | | | | | | | |
| | | | | | 49,085,075.50 | | | | | | -4,044,895.56 | | 45,040,179.94 | -16,358,233.04 | 28,681,946.90 |
| | 1,217,714,998.27 | | | | 13,961,830,553.09 | | 339,707,270.12 | | | | 5,095,084,807.61 | | 20,614,337,629.09 | 1,190,338,274.20 | 21,804,675,903.29 |

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| | 1,217,714,998.27 | | | | 13,731,239,754.60 | | 374,815,641.19 | | | | 1,965,970,568.36 | | 17,289,740,962.42 | 210,671,657.80 | 17,500,412,620.22 |
| | | | | | -7,602.97 | | | | | | -202,166.76 | | -209,769.73 | 38,468.30 | -171,301.43 |
| | | | | | | | | | | | | | | | |
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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1,217,714,998.27 | | | | 13,731,232,151.63 | | 374,815,641.19 | | | | 1,965,768,401.60 | | 17,289,531,192.69 | 210,710,126.10 | 17,500,241,318.79 |
| | | | | | 32,920,242.29 | | -2,713,463.85 | | | | 1,354,528,307.86 | | 1,384,735,086.30 | 500,040,216.54 | 1,884,775,302.84 |
| | | | | | | | -2,713,463.85 | | | | 1,354,528,307.86 | | 1,351,814,844.01 | -14,829,486.29 | 1,336,985,357.72 |
| | | | | | 259,714,477.82 | | | | | | | | 259,714,477.82 | 516,253,048.57 | 775,967,526.39 |
| 1 | | | | | 223,976,777.07 | | | | | | | | 223,976,777.07 | 391,223,222.93 | 615,200,000.00 |
| 2 | | | | | | | | | | | | | | | |

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| 3 | | | | | 33,718,942.72 | | | | | | | | 33,718,942.72 | 1,129,059.11 | 34,848,001.83 |
| 4 | | | | | 2,018,758.03 | | | | | | | | 2,018,758.03 | 123,900,766.53 | 125,919,524.56 |
| | | | | | -226,791,781.27 | | | | | | | | -226,791,781.27 | -1,385,800.00 | -228,177,581.27 |
| 1 | | | | | | | | | | | | | | | |
| 2 | | | | | | | | | | | | | | | |
| 3 | | | | | -226,791,781.27 | | | | | | | | -226,791,781.27 | -1,385,800.00 | -228,177,581.27 |
| 4 | | | | | | | | | | | | | | | |
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| 2 | | | | | | | | | | | | | | | |
| | | | | | -2,454.26 | | | | | | | | -2,454.26 | 2,454.26 | |
| | 1,217,714,998.27 | | | | 13,764,152,393.92 | | 372,102,177.34 | | | | 3,320,296,709.46 | | 18,674,266,278.99 | 710,750,342.64 | 19,385,016,621.63 |

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1,320,091,861.00 1,217,714,998.27
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| | | 25 | 5.00 | 3.80 |
| | | 8 | 2.00 | 12.25 |
| | | 5 | 0.00 | 20.00 |
| | | 3-5 | 0.00-2.00 | 19.60-33.33 |
| | | 8 | 0.00 | 12.50 |
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| 2023 1 1<br>2022<br>16 | | 2023 6 30<br>19,406,564.69<br>19,246,505.53<br>-10,063.30<br>88,850.14<br>81,272.32 |

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| | 2022 12 31 | 2023 1 1 | |
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| | 12,699,610,047.17 | 12,699,610,047.17 | |
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| | | | |
| | | | |
| | 212,170,459.64 | 212,170,459.64 | |
| | 1,085,522,300.16 | 1,085,522,300.16 | |
| | 605,413,994.61 | 605,413,994.61 | |
| | 60,772,107.68 | 60,772,107.68 | |
| | | | |
| | | | |
| | | | |
| | 21,895,033.25 | 21,895,033.25 | |
| | | | |
| | | | |
| | | | |
| | 1,876,498,945.41 | 1,876,498,945.41 | |
| | | | |
| | | | |
| | | | |
| | 86,836,966.48 | 86,836,966.48 | |
| | 16,648,719,854.40 | 16,648,719,854.40 | |
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| | | | |
| | | | |
| | | | |
| | 1,498,480,562.75 | 1,498,480,562.75 | |
| | | | |
| | 541,260,000.00 | 541,260,000.00 | |
| | 84,360,655.32 | 84,360,655.32 | |
| | 4,760,373,075.50 | 4,760,373,075.50 | |
| | 1,568,239,593.54 | 1,568,239,593.54 | |
| | | | |
| | | | |
| | 64,796,130.60 | 64,796,130.60 | |
| | 497,672,073.00 | 497,672,073.00 | |
| | | | |
| | 127,828,873.23 | 127,828,873.23 | |
| | 27,934,736.83 | 27,934,736.83 | |
| | 112,637,211.20 | 123,728,666.02 | 11,091,454.82 |
| | 525,496,820.47 | 525,496,820.47 | |
| | 9,809,079,732.44 | 9,820,171,187.26 | 11,091,454.82 |
| | 26,457,799,586.84 | 26,468,891,041.66 | 11,091,454.82 |
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| | | | |
| | 339,124,000.00 | 339,124,000.00 | |
| | 1,004,694,663.22 | 1,004,694,663.22 | |
| | | | |
| | 430,421,669.33 | 430,421,669.33 | |
| | | | |
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| | | | |
| | 584,973,473.25 | 584,973,473.25 | |
| | 85,746,764.39 | 85,746,764.39 | |
| | 1,827,332,527.11 | 1,827,332,527.11 | |
| | | | |
| | 1,964,058.43 | 1,964,058.43 | |
| | | | |
| | | | |
| | | | |
| | 58,389,448.48 | 58,389,448.48 | |
| | 137,876,601.55 | 137,876,601.55 | |
| | 4,468,559,147.33 | 4,468,559,147.33 | |
| | | | |
| | | | |
| | 926,917,962.76 | 926,917,962.76 | |
| | | | |
| | | | |
| | | | |
| | 46,912,948.83 | 46,912,948.83 | |
| | | | |
| | | | |
| | 20,848,642.73 | 20,848,642.73 | |
| | 195,534,104.79 | 195,534,104.79 | |
| | 98,530,852.88 | 109,574,722.76 | 11,043,869.88 |
| | 4,804,166.00 | 4,804,166.00 | |
| | 1,293,548,677.99 | 1,304,592,547.87 | 11,043,869.88 |
| | 5,762,107,825.32 | 5,773,151,695.20 | 11,043,869.88 |
| | | | |
| | 1,217,714,998.27 | 1,217,714,998.27 | |
| | | | |
| | | | |
| | | | |
| | 13,839,923,496.91 | 13,839,913,433.61 | -10,063.30 |
| | | | |
| | 340,033,525.07 | 340,033,525.07 | |
| | | | |
| | | | |
| | | | |
| | 4,583,050,547.87 | 4,583,023,631.55 | -26,916.32 |

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| | 19,980,722,568.12 | 19,980,685,588.50 | -36,979.62 |
| | 714,969,193.40 | 715,053,757.96 | 84,564.56 |
| | 20,695,691,761.52 | 20,695,739,346.46 | 47,584.94 |
| | 26,457,799,586.84 | 26,468,891,041.66 | 11,091,454.82 |

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| | 30% 1.2% 12% | 1.20%/12.00% |
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| | 16.50% |
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3 GR202232007589 15%

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3 GR202044203291 15%

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3 ( GR202032005403), 15%

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GR202032007247 15%

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3 GR202051101508 15%

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GR202232016017 15%

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3 ( GR202244001640), 15%

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3 GR202121200899 15%

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3 GR202232016643 15%

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100 25% 20%

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12 31 25% 2019

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| | 118,450.21 | 86,009.85 |
| | 11,045,208,491.45 | 12,699,376,742.83 |
| | 1,246.00 | 147,294.49 |
| | 11,045,328,187.66 | 12,699,610,047.17 |
| | 256,868,224.95 | 310,973,525.35 |
| | | |

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| | 245,446,723.81 | 212,170,459.64 |
| | | |
| | 245,446,723.81 | 212,170,459.64 |

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| | | 107,844,622.20 |
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| | | 107,844,622.20 |

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| | 1,261,874,346.48 |
| 0-2 2 | 4,281,839.75 |
| 2-6 6 | 4,090,656.09 |
| 6 1 1 | 73,405.88 |
| 1 | 8,621,632.86 |
| | 1,278,941,881.06 |

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| | | | | | | | | | | |
| | | (%) | | (%) | | | (%) | | (%) | |
| | 6,974,081.34 | 0.55 | 6,974,081.34 | 100.00 | | 7,446,281.34 | 0.68 | 7,446,281.34 | 100.00 | |
| | | | | | | | | | | |
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|---|---|---|---|---|---|---|---|---|---|---|
| | 1,271,967,799.72 | 99.45 | 2,716,649.79 | 0.21 | 1,269,251,149.93 | 1,087,121,326.18 | 99.32 | 1,599,026.02 | 0.15 | 1,085,522,300.16 |
| | | | | | | | | | | |
| | 1,271,967,799.72 | 99.45 | 2,716,649.79 | 0.21 | 1,269,251,149.93 | 1,087,121,326.18 | 99.32 | 1,599,026.02 | 0.15 | 1,085,522,300.16 |
| | 1,278,941,881.06 | / | 9,690,731.13 | / | 1,269,251,149.93 | 1,094,567,607.52 | / | 9,045,307.36 | / | 1,085,522,300.16 |

| | | | | |
|---|---|---|---|---|
| | | | % | |
| | 3,762,757.49 | 3,762,757.49 | 100.00 | |
| | 2,633,407.16 | 2,633,407.16 | 100.00 | |
| | 577,916.69 | 577,916.69 | 100.00 | |
| | 6,974,081.34 | 6,974,081.34 | 100.00 | / |

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| | | | % |
| | 1,261,874,346.48 | | |
| 0-22 | 4,281,839.75 | 214,264.10 | 5.00 |
| 2-66 | 4,090,656.09 | 818,131.22 | 20.00 |

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| 6 1<br>1 | 73,405.88 | 36,702.95 | 50.00 |
| 1 | 1,647,551.52 | 1,647,551.52 | 100.00 |
| | 1,271,967,799.72 | 2,716,649.79 | / |

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| | 9,045,307.36 | 250,646.71 | 1,723,218.63 | 109,301.98 | 2,227,297.67 | 9,690,731.13 |
| | 9,045,307.36 | 250,646.71 | 1,723,218.63 | 109,301.98 | 2,227,297.67 | 9,690,731.13 |

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| | 109,301.98 |

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| | 56,035,659.10 | 4.38 | |
| | 55,379,710.77 | 4.33 | |
| | 51,969,896.23 | 4.06 | |
| | 50,144,040.67 | 3.92 | |
| | 35,447,101.43 | 2.77 | |
| | 248,976,408.20 | 19.46 | |

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| | 840,669,037.72 | 605,413,994.61 |
| | 840,669,037.72 | 605,413,994.61 |

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| | | (%) | | (%) |
| 1 | 68,697,158.97 | 80.07 | 57,926,779.33 | 95.32 |
| 1 2 | 15,791,654.14 | 18.40 | 1,884,141.57 | 3.10 |
| 2 3 | 646,331.21 | 0.75 | 282,870.24 | 0.46 |
| 3 | 669,138.80 | 0.78 | 678,316.54 | 1.12 |
| | 85,804,283.12 | 100.00 | 60,772,107.68 | 100.00 |

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| | 21,031,186.60 | 24.51 |
| | 13,017,785.67 | 15.17 |

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| | 7,650,840.00 | 8.92 |
| DB HiTek Co Ltd | 7,505,451.40 | 8.75 |
| | 3,052,752.78 | 3.56 |
| | 52,258,016.45 | 60.91 |

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| | 20,114,079.08 | 21,895,033.25 |
| | 20,114,079.08 | 21,895,033.25 |

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| 1 | 4,245,998.68 |
| 1 | 4,245,998.68 |
| 1 2 | 17,161,931.19 |
| 2 3 | 554,785.81 |
| 3 | 9,391,494.41 |
| 3 4 | |
| 4 5 | |
| 5 | |
| | 31,354,210.09 |

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| | 15,570,211.30 | 19,570,211.30 |
| | 9,748,223.04 | 9,427,281.87 |
| | 737,811.71 | 1,629,101.84 |
| | 960,000.00 | 776,431.56 |
| | 3,928,112.07 | 403,081.18 |
| | 409,851.97 | 245,435.82 |
| | | 11,292.00 |
| | 31,354,210.09 | 32,062,835.57 |

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| | 12 | ( ) | ( ) | |
| 2023 1 1 | 9,207,802.32 | | 960,000.00 | 10,167,802.32 |
| 2023 1 1 | | | | |
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| -- | | | | |
| | 1,106,732.73 | | | 1,106,732.73 |
| | 479,469.42 | | | 479,469.42 |
| | | | | |
| | | | | |
| | 445,065.38 | | | 445,065.38 |
| 2023 6 30 | 10,280,131.01 | | 960,000.00 | 11,240,131.01 |

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| | | | | | | |
| | 10,167,802.32 | 1,106,732.73 | 479,469.42 | 0.00 | 445,065.38 | 11,240,131.01 |
| | 10,167,802.32 | 1,106,732.73 | 479,469.42 | 0.00 | 445,065.38 | 11,240,131.01 |

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| | | | | (%) | |
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| | | 15,570,211.30 | 1-2 | 49.66 | 1,557,021.13 |
| | | 2,254,739.00 | 2-3 3 | 7.19 | 2,076,153.50 |
| | | 1,771,570.00 | 3 | 5.65 | 1,771,570.00 |
| | | 960,000.00 | 3 | 3.06 | 960,000.00 |
| | | 782,783.12 | 1 | 2.50 | 39,139.15 |
| | / | 21,339,303.42 | / | 68.06 | 6,403,883.78 |

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| | | / | | | / | |
| | 523,938,030.30 | 98,525,585.44 | 425,412,444.86 | 545,772,105.86 | 100,901,988.99 | 444,870,116.87 |
| | 971,558,687.73 | 59,373,462.84 | 912,185,224.89 | 962,526,856.47 | 61,971,234.54 | 900,555,621.93 |
| | 557,647,184.62 | 58,844,831.54 | 498,802,353.08 | 472,838,347.24 | 54,751,727.72 | 418,086,619.52 |
| | 39,835,516.79 | | 39,835,516.79 | 15,784,635.00 | | 15,784,635.00 |
| | 104,197,618.57 | 22,623,323.06 | 81,574,295.51 | 118,006,908.70 | 20,804,956.61 | 97,201,952.09 |
| | 2,197,177,038.01 | 239,367,202.88 | 1,957,809,835.13 | 2,114,928,853.27 | 238,429,907.86 | 1,876,498,945.41 |

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| | | | | | | |
| | 100,901,988.99 | 6,642,818.87 | | 7,626,343.89 | 1,392,878.53 | 98,525,585.44 |
| | 61,971,234.54 | 8,982,638.99 | | 11,495,859.00 | 84,551.69 | 59,373,462.84 |
| | 54,751,727.72 | 16,197,555.38 | 57,844.82 | 12,041,536.51 | 120,759.87 | 58,844,831.54 |
| | 20,804,956.61 | 3,194,765.39 | 368,227.97 | 1,744,626.91 | | 22,623,323.06 |
| | 238,429,907.86 | 35,017,778.63 | 426,072.79 | 32,908,366.31 | 1,598,190.09 | 239,367,202.88 |

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| | 27,259,223.35 | 66,014,652.60 |
| | 7,164,966.87 | 20,822,313.88 |
| | 34,424,190.22 | 86,836,966.48 |

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| | | | | | | | | | | | |
| | 13,738,434.36 | | | -1,419,497.89 | | | | | | 12,318,936.47 | |
| | 918,860,507.08 | | | -34,760,138.24 | | | | | | 884,100,368.84 | |
| | 41,026,499.40 | | | -2,263,373.70 | | | | | | 38,763,125.70 | |
| | 524,855,121.91 | 32,841,000.00 | 18,297,349.4 | 697,557.27 | | | | | | 540,096,329.78 | |

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|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 0 | | | | | | | | |
| | 1,498,480,562.75 | 32,841,000.00 | 18,297,349.40 | -37,745,452.56 | | | | | | 1,475,278,760.79 | |
| | 1,498,480,562.75 | 32,841,000.00 | 18,297,349.40 | -37,745,452.56 | | | | | | 1,475,278,760.79 | |

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| | 302,010,000.00 | 302,010,000.00 |
| | 74,330,000.00 | 74,330,000.00 |
| | 73,550,000.00 | 58,080,000.00 |
| | 46,830,000.00 | 53,500,000.00 |
| | 32,970,000.00 | 32,970,000.00 |
| | 20,370,000.00 | 20,370,000.00 |
| | 550,060,000.00 | 541,260,000.00 |

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| 1. | 137,355,086.10 | 2,042,027.22 | | 139,397,113.32 |
| 2. | 3,798,635.40 | | | 3,798,635.40 |
| 1 | | | | |
| 2 \ \ | 3,798,635.40 | | | 3,798,635.40 |
| 3 | | | | |
| 3. | | | | |
| 1 | | | | |
| 2 | | | | |
| 4. | 141,153,721.50 | 2,042,027.22 | | 143,195,748.72 |
| | | | | |
| 1. | 54,059,374.32 | 977,083.68 | | 55,036,458.00 |
| 2. | 4,573,033.76 | 21,398.28 | | 4,594,432.04 |
| 1 | 1,242,896.60 | 21,398.28 | | 1,264,294.88 |
| 2 \ \ | 3,330,137.16 | | | 3,330,137.16 |
| 3. | | | | |
| 1 | | | | |
| 2 | | | | |
| 4. | 58,632,408.08 | 998,481.96 | | 59,630,890.04 |
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| 1. | | | | |
| 2. | | | | |
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| 3 | | | | |
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| 4. | | | | |
| | | | | |
| 1. | 82,521,313.42 | 1,043,545.26 | | 83,564,858.68 |
| 2. | 83,295,711.78 | 1,064,943.54 | | 84,360,655.32 |

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| | | |
| | 5,236,370,080.83 | 4,760,373,075.50 |
| | | |
| | 5,236,370,080.83 | 4,760,373,075.50 |

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|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| . | 1,426,084,488.82 | 15,036,276,103.61 | 13,148,589.83 | 416,335,902.08 | 41,163,018.48 | 42,007,598.55 | 1,778,113,226.52 | 18,753,128,927.89 |
| . | 1,587,573.17 | 895,683,631.30 | 1,064,554.62 | 22,664,694.69 | 2,878,810.76 | 6,946.90 | 32,159,200.61 | 956,045,412.05 |
| 1 | | 2,361,360.37 | 743,401.90 | 135,629.82 | 64,164.15 | | | 3,304,556.24 |
| 2 | 1,587,573.17 | 892,940,420.21 | 321,152.72 | 22,359,827.02 | 2,760,046.61 | 6,946.90 | 32,159,200.61 | 952,135,167.24 |
| 3 | | 381,850.72 | | 56,529.00 | 54,600.00 | | | 492,979.72 |
| | | | | 112,708.85 | | | | 112,708.85 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| . | 3,845,901.42 | 174,013,480.51 | 572,022.83 | 4,807,398.84 | 534,980.23 | 519,059.75 | 4,337,739.02 | 188,630,582.60 |
| 1 | 47,266.02 | 172,070,831.71 | 572,022.83 | 4,807,398.84 | 534,980.23 | 519,059.75 | 4,337,739.02 | 182,889,298.40 |
| | | 1,942,648.80 | | | | | | 1,942,648.80 |
| | 3,798,635.40 | | | | | | | 3,798,635.40 |
| . | 1,423,826,160.57 | 15,757,946,254.40 | 13,641,121.62 | 434,193,197.93 | 43,506,849.01 | 41,495,485.70 | 1,805,934,688.11 | 19,520,543,757.34 |
| | | | | | | | | |
| . | 776,838,990.37 | 10,857,395,535.83 | 9,925,789.99 | 331,474,862.76 | 33,120,420.02 | 30,348,129.39 | 1,283,696,574.22 | 13,322,800,302.58 |
| . | 27,817,786.75 | 345,392,295.43 | 522,736.29 | 22,327,210.27 | 1,541,058.72 | 1,065,717.32 | 41,530,649.52 | 440,197,454.30 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | 27,817,786.75 | 345,102,296.67 | 522,736.29 | 22,272,474.18 | 1,486,458.72 | 1,065,717.32 | 41,530,649.52 | 439,798,119.45 |
| 2 | | 289,998.76 | | 54,736.09 | 54,600.00 | | | 399,334.85 |
| | | | | | | | | |
| . | 3,377,403.18 | 133,254,959.95 | 505,014.36 | 4,571,183.30 | 474,480.78 | 467,153.83 | 4,097,627.73 | 146,747,823.13 |
| 1 | 47,266.02 | 133,025,869.35 | 505,014.36 | 4,571,183.30 | 474,480.78 | 467,153.83 | 4,097,627.73 | 143,188,595.37 |
| 2 | | 229,090.60 | | | | | | 229,090.60 |
| | 3,330,137.16 | | | | | | | 3,330,137.16 |
| . | 801,279,373.94 | 11,069,532,871.31 | 9,943,511.92 | 349,230,889.73 | 34,186,997.96 | 30,946,692.88 | 1,321,129,596.01 | 13,616,249,933.75 |
| | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| . | 1,178,995.28 | 664,664,417.84 | | 2,522,853.15 | 180,851.90 | 394,799.71 | 1,013,631.93 | 669,955,549.81 |
| . | | 1,337,933.76 | | 5,723.40 | 156.31 | | | 1,343,813.47 |
| 1 | | 1,337,933.76 | | 5,723.40 | 156.31 | | | 1,343,813.47 |
| . | | 3,159,041.93 | | 72,562.37 | 291.97 | 50,990.92 | 92,733.33 | 3,375,620.52 |
| 1 | | 3,159,041.93 | | 72,562.37 | 291.97 | 50,990.92 | 92,733.33 | 3,375,620.52 |
| | | | | | | | | |
| . | 1,178,995.28 | 662,843,309.67 | | 2,456,014.18 | 180,716.24 | 343,808.79 | 920,898.60 | 667,923,742.76 |
| | | | | | | | | |
| . | 621,367,791.35 | 4,025,570,073.42 | 3,697,609.70 | 82,506,294.02 | 9,139,134.81 | 10,204,984.03 | 483,884,193.50 | 5,236,370,080.83 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| . | 648,066,503.17 | 3,514,216,149.94 | 3,222,799.84 | 82,338,186.17 | 7,861,746.56 | 11,264,669.45 | 493,403,020.37 | 4,760,373,075.50 |

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| S | 1,703,544.88 | |

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| | | |
|---|---|---|
| | 1,805,928,966.70 | 1,568,239,593.54 |
| | | |
| | 1,805,928,966.70 | 1,568,239,593.54 |

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|---|---|---|---|---|---|---|
| | | | | | | |
| | 783,470,023.97 | | 783,470,023.97 | 411,699,910.98 | | 411,699,910.98 |
| | 306,776,082.95 | 258,327,754.89 | 48,448,328.06 | 324,612,360.56 | 275,007,268.63 | 49,605,091.93 |
| Deep-Trench | 24,655,441.65 | | 24,655,441.65 | | | |
| MOCD | 19,680,632.74 | | 19,680,632.74 | | | |
| HDPSTI | 16,835,665.00 | | 16,835,665.00 | | | |
| | 16,434,749.50 | | 16,434,749.50 | 8,628,134.31 | | 8,628,134.31 |
| Hynix Metal ETCH | 16,374,460.11 | | 16,374,460.11 | | | |
| ALD | 15,332,419.68 | | 15,332,419.68 | 15,978,322.11 | | 15,978,322.11 |
| IBM | 29,581,132.15 | 29,581,132.15 | | 29,581,132.15 | 29,581,132.15 | |
| 6 | 43,096,166.34 | 32,912,402.84 | 10,183,763.50 | 43,096,166.34 | 32,912,402.84 | 10,183,763.50 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 6 | 23,593,835.93 | 18,339,813.30 | 5,254,022.63 | 23,593,835.93 | 18,339,813.30 | 5,254,022.63 |
| 6 | 15,798,009.88 | 12,355,196.99 | 3,442,812.89 | 15,798,009.88 | 12,355,196.99 | 3,442,812.89 |
| | 948,427,724.23 | 102,611,077.26 | 845,816,646.97 | 1,163,549,621.31 | 100,102,086.12 | 1,063,447,535.19 |
| | 2,260,056,344.13 | 454,127,377.43 | 1,805,928,966.70 | 2,036,537,493.57 | 468,297,900.03 | 1,568,239,593.54 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | (%) | | | | (%) | |
| | 337,201,398.12 | 324,612,360.56 | | | 17,836,277.61 | 306,776,082.95 | 100.00 | | | | | |
| Deep Trench | 28,466,386.05 | | 24,655,441.65 | | | 24,655,441.65 | 86.61 | | | | | |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MOCVD | 22,185,050.00 | | 19,680,632.74 | | | 19,680,632.74 | 88.71 | | | | | |
| HDPSTI | 19,059,116.00 | | 16,835,665.00 | | | 16,835,665.00 | 88.33 | | | | | |
| | 21,200,000.00 | 8,628,134.31 | 8,621,190.55 | 814,575.36 | | 16,434,749.50 | 81.36 | | | | | |
| Hynix MetalETCH | 18,505,000.00 | | 16,374,460.11 | | | 16,374,460.11 | 88.49 | | | | | |
| ALD | 20,800,049.00 | 15,978,322.11 | 522,731.16 | 1,168,633.59 | | 15,332,419.68 | 79.33 | | | | | |
| | 828,200,511.47 | 411,699,910.98 | 371,770,112.99 | | | 783,470,023.97 | 93.22 | | | | | |
| IBM | 50,000,000.00 | 29,581,132.15 | | | | 29,581,132.15 | 59.16 | | | | | |
| 6 | 43,838,684.54 | 43,096,166.34 | | | | 43,096,166.34 | 100.00 | | | | | |
| 6 | 23,593,835.93 | 23,593,835.93 | | | | 23,593,835.93 | 100.00 | | | | | |

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| | | | |
| 1. | 5,612,822.35 | 91,272,616.32 | 96,885,438.67 |
| 2. | 66,135,945.60 | 4,892,184.2 5 | 71,028,129.85 |
| | 66,135,945.60 | 4,469,999.8 4 | 70,605,945.44 |
| | | 422,184.41 | 422,184.41 |
| | | | |
| 3. | | 973,411.61 | 973,411.61 |
| | | 391,340.26 | 391,340.26 |
| | | 582,071.35 | 582,071.35 |
| 4. | 71,748,767.95 | 95,191,388.96 | 166,940,156.91 |
| | | | |
| 1. | 2,245,128.94 | 29,844,179.13 | 32,089,308.07 |
| 2. | 4,694,778.86 | 10,920,369.98 | 15,615,148.84 |
| | 4,694,778.86 | 10,705,451.31 | 15,400,230.17 |
| | | 214,918.67 | 214,918.67 |
| | | | |
| 3. | | 486,761.77 | 486,761.77 |
| | | 391,340.26 | 391,340.26 |
| | | 95,421.51 | 95,421.51 |
| 4. | 6,939,907.80 | 40,277,787.34 | 47,217,695.14 |
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| 1. | | | |
| 2. | | | |
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| 3. | | | |
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| 4. | | | |
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| 1. | 64,808,860.15 | 54,913,601.62 | 119,722,461.77 |
| 2. | 3,367,693.41 | 61,428,437.19 | 64,796,130.60 |

**26**

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| | | | | | |
| 1. | 507,604,701.38 | 109,596,279.68 | 323,722,769.84 | 42,248,343.60 | 983,172,094.50 |
| 2. | 3,810,000.00 | | 14,549,008.68 | 2,617,701.00 | 20,976,709.68 |
| (1) | 3,810,000.00 | | 14,549,008.68 | | 18,359,008.68 |
| ( 2) | | | | | |
| ( 3) | | | | 2,617,701.00 | 2,617,701.00 |
| 3. | | | 1,558,250.61 | | 1,558,250.61 |
| ( 1) | | | 1,558,250.61 | | 1,558,250.61 |
| 4. | 511,414,701.38 | 109,596,279.68 | 336,713,527.91 | 44,866,044.60 | 1,002,590,553.57 |
| | | | | | |
| 1. | 97,508,692.84 | 66,901,960.38 | 285,323,942.9 | 10,333,287.0 | 460,067,883.22 |

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|---|---|---|---|---|---|
| | | | 6 | 4 | |
| 2. | 6,323,529.61 | 5,201,379.83 | 9,308,455.70 | 2,210,918.49 | 23,044,283.63 |
| 1 | 6,323,529.61 | 5,201,379.83 | 9,308,455.70 | 2,210,918.49 | 23,044,283.63 |
| 3. | | | 1,558,250.61 | | 1,558,250.61 |
| (1) | | | 1,558,250.61 | | 1,558,250.61 |
| 4. | 103,832,222.45 | 72,103,340.21 | 293,074,148.05 | 12,544,205.53 | 481,553,916.24 |
| | | | | | |
| 1. | | 21,980,531.88 | 3,451,606.40 | | 25,432,138.28 |
| 2. | | | | | |
| 1 | | | | | |
| 3. | | | | | |
| (1) | | | | | |
| 4. | | 21,980,531.88 | 3,451,606.40 | | 25,432,138.28 |
| | | | | | |
| 1. | 407,582,478.93 | 15,512,407.59 | 40,187,773.46 | 32,321,839.07 | 495,604,499.05 |
| 2. | 410,096,008.54 | 20,713,787.42 | 34,947,220.48 | 31,915,056.56 | 497,672,073.00 |

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| | | | | | | |
| | 5,946,978.17 | | | | | 5,946,978.17 |
| | 10,637,929.50 | | | | | 10,637,929.50 |
| | 1,620,054.59 | | | | | 1,620,054.59 |
| | 109,623,910.97 | | | | | 109,623,910.97 |
| | | 57,497,738.60 | | | | 57,497,738.60 |
| | 127,828,873.23 | 57,497,738.60 | | | | 185,326,611.83 |

(2).

(3).

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|---|---|---|---|---|---|
| | | | | | |
| | 5,946,978.17 | | 154,866,901.77 | | |

| | | | | | |
|---|---|---|---|---|---|
| | 10,637,929.50 | | 84,248,125.56 | | |
| | 1,620,054.59 | | 315,026,362.94 | | |
| | 109,623,910.97 | | 59,826,525.22 | | |
| | 57,497,738.60 | | 2,799,364.36 | | |

(4).

(5).

29

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|---|---|---|---|---|---|
| | 21,634,109.92 | 3,694,008.91 | 6,450,044.61 | | 18,878,074.22 |
| | 6,300,626.91 | 2,758,726.67 | 2,461,515.49 | | 6,597,838.09 |
| | 27,934,736.83 | 6,452,735.58 | 8,911,560.10 | | 25,475,912.31 |

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| | | | | |
| | 655,599,112.35 | 83,943,522.38 | 670,320,233.37 | 85,547,226.55 |
| | 3,306,832.10 | 165,341.61 | 3,306,832.10 | 165,341.61 |
| - | 157,095,859.09 | 22,820,669.98 | 171,235,532.03 | 24,721,955.41 |
| | 10,332,590.11 | 1,538,660.50 | 15,140,773.05 | 2,202,687.63 |
| | 123,296,739.07 | 19,406,564.69 | 67,485,592.80 | 11,091,454.82 |
| | 949,631,132.72 | 127,874,759.16 | 927,488,963.35 | 123,728,666.02 |

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| | | | | |
| | 79,970,729.64 | 11,221,617.46 | 84,529,025.84 | 11,905,361.89 |
| | 135,557,253.67 | 34,619,622.92 | 126,757,253.67 | 31,689,313.42 |
| | 187,992,540.06 | 46,998,135.01 | 187,294,982.79 | 46,823,745.70 |
| | 48,486,553.35 | 7,266,597.83 | 54,066,335.95 | 8,112,431.87 |
| | 119,722,461.77 | 19,246,505.53 | 64,796,130.60 | 11,043,869.88 |
| | 571,729,538.49 | 119,352,478.75 | 517,443,728.85 | 109,574,722.76 |

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(4).

| | | |
|---|---|---|
| | 819,013,428.52 | 222,148,030.69 |
| | 1,061,102,076.48 | 717,859,027.95 |
| | 1,880,115,505.00 | 940,007,058.64 |

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|---|---|---|---|
| 2023 | 15,708,280.55 | 13,076,041.02 | |
| 2024 | 36,406,905.74 | 10,423,402.87 | |
| 2025 | 60,674,889.33 | 52,937,174.75 | |
| 2026 | 151,912,178.50 | 147,314,650.08 | |
| 2027 | 316,840,675.82 | 299,422,071.53 | |
| 2028 | 266,531,303.21 | 37,848,184.34 | |
| 2029 | 44,262,166.35 | 67,454,522.07 | |
| 2030 | 12,682,962.73 | 19,891,240.06 | |
| 2031 | 1,874,954.69 | 10,026,398.93 | |
| 2032 | 39,093,734.85 | 59,465,342.30 | |
| 2033 | 115,114,024.71 | | |
| | 1,061,102,076.48 | 717,859,027.95 | / |

31

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|---|---|---|---|---|---|---|
| | | | | | | |
| | 2,217,008,069.31 | | 2,217,008,069.31 | 525,496,820.47 | | 525,496,820.47 |
| | 2,217,008,069.31 | | 2,217,008,069.31 | 525,496,820.47 | | 525,496,820.47 |

32

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| | | |
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| | 4,191,004.88 | |
| | 402,996,736.96 | |
| | 407,187,741.84 | |

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34

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| | | |
|---|---|---|
| | | |
| | 315,633,763.16 | 339,124,000.00 |
| | 315,633,763.16 | 339,124,000.00 |

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|---|---|---|
| 1 1 | 1,018,662,634.97 | 998,942,027.15 |
| 1-2 2 | 5,588,102.96 | 2,444,484.56 |
| 2-3 3 | 861,544.89 | 1,339,138.31 |
| 3 | 2,069,262.90 | 1,969,013.20 |
| | 1,027,181,545.72 | 1,004,694,663.22 |

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| | 297,238,848.64 | 430,421,669.33 |
| | 297,238,848.64 | 430,421,669.33 |

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39

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|---|---|---|---|---|
| | 567,550,382.52 | 1,113,760,344.24 | 1,259,018,349.47 | 422,292,377.29 |
| - | 17,271,204.63 | 102,739,119.73 | 105,294,144.50 | 14,716,179.86 |
| | 151,886.10 | 1,127,675.83 | 952,988.80 | 326,573.13 |
| | | | | |
| | 584,973,473.25 | 1,217,627,139.80 | 1,365,265,482.77 | 437,335,130.28 |

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|---|---|---|---|---|
| | 505,757,601.96 | 935,196,641.63 | 1,082,689,347.74 | 358,264,895.85 |
| | 1,785,214.64 | 51,964,520.08 | 52,045,224.11 | 1,704,510.61 |
| | 11,270,216.04 | 49,383,005.27 | 51,583,481.56 | 9,069,739.75 |
| | 9,183,224.10 | 40,586,131.49 | 42,652,759.24 | 7,116,596.35 |
| | 755,802.28 | 4,118,624.02 | 4,195,843.74 | 678,582.56 |
| | 868,043.82 | 3,594,285.75 | 3,788,730.91 | 673,598.66 |
| | 463,145.84 | 1,083,964.01 | 946,147.67 | 600,962.18 |
| | 9,146,644.30 | 58,428,033.86 | 59,984,640.42 | 7,590,037.74 |
| | 39,590,705.58 | 18,788,143.40 | 12,715,655.64 | 45,663,193.34 |
| | | | | |
| | | | | |

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|---|---|---|---|---|
| | 567,550,382.52 | 1,113,760,344.24 | 1,259,018,349.47 | 422,292,377.29 |

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|---|---|---|---|---|
| 1 | 16,617,902.22 | 99,766,070.48 | 101,998,424.43 | 14,385,548.27 |
| 2 | 653,302.41 | 2,973,049.25 | 3,295,720.07 | 330,631.59 |
| 3 | | | | |
| | 17,271,204.63 | 102,739,119.73 | 105,294,144.50 | 14,716,179.86 |

40

| | | |
|---|---|---|
| | 23,276,672.21 | 43,653,317.99 |
| | 128,785.39 | 5,232.03 |
| | 75,712,821.33 | 20,389,909.72 |
| | 13,730,128.10 | 9,814,916.06 |
| | 2,244,335.88 | 5,016,109.43 |
| | 2,704,930.19 | 2,322,523.77 |
| | 1,814,926.06 | 3,627,225.80 |
| | 1,186,718.37 | 917,529.59 |
| | 120,799,317.53 | 85,746,764.39 |

41

| | | |
|---|---|---|
| | | |
| | 2,572,458.43 | 1,964,058.43 |
| | 1,791,998,683.68 | 1,825,368,468.68 |
| | 1,794,571,142.11 | 1,827,332,527.11 |

| | | |
|---|---|---|
| | 2,572,458.43 | 1,964,058.43 |
| | 2,572,458.43 | 1,964,058.43 |

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| | | |
|---|---|---|
| | 755,204,191.57 | 724,656,941.36 |
| | 726,663,849.81 | 765,648,170.66 |
| | 283,431,002.40 | 280,898,861.96 |
| | 9,518,036.96 | 29,670,179.16 |
| | 7,151,100.00 | 7,151,100.00 |
| | 90,883.58 | 5,081,111.57 |
| | 3,175,110.83 | 3,878,024.80 |
| | 1,062,852.22 | 4,472,171.15 |
| | 1,233,909.53 | 629,647.21 |
| | 4,467,746.78 | 3,282,260.81 |
| | 1,791,998,683.68 | 1,825,368,468.68 |

(2). 1

42

43 1

| | | |
|---|---|---|
| 1 | 30,040,944.33 | 20,572,643.97 |
| 1 | 41,160,239.57 | 37,816,804.51 |
| | 71,201,183.90 | 58,389,448.48 |

44

| | | |
|---|---|---|
| | 33,562,281.71 | 45,400,604.67 |
| | 107,844,622.20 | 92,475,996.88 |
| | 141,406,903.91 | 137,876,601.55 |

45

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| | | |
|---|---|---|
| | | |
| | 13,623,637.31 | 33,221,802.49 |
| | | |
| | 922,268,784.85 | 893,696,160.27 |
| | 935,892,422.16 | 926,917,962.76 |

46

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(2).

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47

| | | |
|---|---|---|
| | 139,621,701.15 | 74,100,524.28 |
| | 16,324,962.08 | 6,614,931.48 |
| | 30,040,944.33 | 20,572,643.97 |
| | 93,255,794.74 | 46,912,948.83 |

48

49

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|---|---|---|---|
| | | | |
| | | | |
| | 20,848,642.73 | 12,532,992.19 | |
| | | | |
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| | | | |
| | | | |
| | 20,848,642.73 | 12,532,992.19 | / |

51

| | | | | | |
|---|---|---|---|---|---|
| - | 142,494,024.71 | 68,079,179.20 | 19,230,604.27 | 191,342,599.64 | |
| - | 53,040,080.08 | 1,995,100.00 | 3,607,356.32 | 51,427,823.76 | |
| | 195,534,104.79 | 70,074,279.20 | 22,837,960.59 | 242,770,423.40 | / |

52

| | | |
|---|---|---|
| | 26,875.48 | 4,804,166.00 |
| | 26,875.48 | 4,804,166.00 |

53

| | | + | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| | 1,217,714,998.27 | | | | | | 1,217,714,998.27 |

54

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55

| | | | | |
|---|---|---|---|---|
| | 10,142,841,234.97 | 49,578,730.00 | | 10,192,419,964.97 |
| | 3,697,072,198.64 | 72,832,043.98 | 493,654.50 | 3,769,410,588.12 |
| | 13,839,913,433.61 | 122,410,773.98 | 493,654.50 | 13,961,830,553.09 |

122,410,773.98

4,800,000.00 895,013.37

500,000,000.00 48,683,716.63

72,832,043.98 493,654.50

56

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|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | 340,033,525.07 | -466,078.48 | | | | -326,254.95 | -139,823.53 | 339,707,270.12 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 340,033,525.07 | -466,078.48 | | | | -326,254.95 | -139,823.53 | 339,707,270.12 |
| | 340,033,525.07 | -466,078.48 | | | | -326,254.95 | -139,823.53 | 339,707,270.12 |

58

59

60

| | | |
|---|---|---|
| | 4,583,050,547.87 | 1,965,970,568.36 |
| + | -26,916.32 | -202,166.76 |
| | 4,583,023,631.55 | 1,965,768,401.60 |

| | | |
|---|---|---|
| | 777,880,291.56 | 2,617,255,229.95 |
| | | |
| | | |
| | | |
| | 261,774,219.94 | |
| | | |
| | 4,044,895.56 | |
| | 5,095,084,807.61 | 4,583,023,631.55 |

- 26, 916.32

0.00

0.00

0.00

4,044,895.56

| | | | |
|---|---|---|---|
| | | | |
| 3,234,335,325.74 | 5,079,503,857.24 | 3,155,562,296.12 | |
| 70,454,157.16 | 66,242,670.72 | 61,981,755.15 | |
| 3,304,789,482.90 | 5,145,746,527.96 | 3,217,544,051.27 | |

| | | | | |
|---|---|---|---|---|
| | | | | |
| | 1,852,391,168.38 | 30,821,689.06 | 2,394,567,178.32 | |
| 629,598,417.67 | | 154,678,542.23 | 2,545,549,978.24 | |
| 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 | |
| | | | | |
| 7,237 07.02 | 236,937,079.53 | 1,750,039,944.87 | 56,475,991.51 | 4,260,020,551.80 |
| 36,01 1.32 | 392,661,338.14 | 102,351,223.51 | 129,024,239.78 | 680,096,604.76 |

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|---|---|---|---|---|---|---|
| | 1 | | | | | |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |
| | | | | | | |
| | 511,354,320.88 | | | 1,852,391,168.38 | 28,749,942.90 | 2,392,495,432.16 |
| | | 1,761,273,018.34 | 629,598,417.67 | | 156,750,288.39 | 2,547,621,724.40 |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |
| | | | | | | |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |
| | | | | | | |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |
| | | | | | | |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |
| | | | | | | |
| | 169,051,009.26 | 1,761,273,018.34 | 629,598,417.67 | 502,125,040.20 | 184,070,928.40 | 3,246,118,413.87 |
| | 342,303,311.62 | | | 1,350,266,128.18 | 1,429,302.89 | 1,693,998,742.69 |
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | 4,940,117,156.56 |

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62

| | | |
|---|---|---|
| | 17,229,385.50 | 17,468,105.45 |
| | 12,693,974.94 | 12,691,503.56 |
| | 208,892.82 | 215,513.33 |
| | 8,516,309.12 | 10,120,434.52 |
| | 3,717,219.80 | 3,469,613.18 |
| | 14,834.40 | 12,674.40 |
| | 6,578,446.29 | 2,647,589.33 |
| | 48,959,062.87 | 46,625,433.77 |

63

| | | |
|---|---|---|
| | 64,264,934.14 | 60,358,263.03 |
| | 6,069,098.83 | 2,668,579.93 |
| | 2,373,508.54 | 2,425,937.51 |
| | 458,057.70 | 2,060,975.19 |
| | 1,122,152.02 | 1,029,693.01 |
| | 3,480,816.64 | 865,018.30 |
| | 1,552,998.68 | 783,356.97 |
| | 461,118.45 | 499,842.76 |
| | 227,410.88 | 448,296.69 |
| | 542,656.81 | 415,535.06 |
| | 409,816.73 | 154,329.68 |
| | 100,269.52 | 53,959.25 |
| | 161,371.86 | 37,388.51 |
| | 17,717.13 | 23,622.84 |
| | 6,486.09 | 6,564.01 |
| | 81,248,414.02 | 71,831,362.74 |

64

| | | |
|---|---|---|
| | 179,651,345.63 | 135,353,471.24 |
| | 25,783,760.07 | 22,581,719.38 |
| | 19,504,576.29 | 19,490,335.28 |
| | 19,933,290.96 | 9,860,317.85 |
| | 3,148,691.66 | 8,805,503.08 |
| | 5,890,137.73 | 7,991,687.23 |
| | 11,091,069.21 | 7,702,427.21 |
| | 14,737,862.13 | 6,901,896.86 |
| | 7,265,055.17 | 6,654,096.49 |
| | 10,687,340.16 | 3,052,281.78 |
| | 2,847,143.44 | 1,735,232.94 |
| | 682,814.40 | 1,312,858.33 |
| | 4,729,734.23 | 1,122,525.69 |
| | 2,011,855.79 | 1,019,560.18 |
| | 700,220.06 | 608,715.45 |
| | 392,031.09 | 347,174.52 |
| | 358,321.41 | 266,822.30 |
| | 332,762.13 | 222,956.46 |
| | 25,863.19 | 5,006.04 |
| | 309,773,874.75 | 235,034,588.31 |

65

| | | |
|---|---|---|
| | 274,514,716.84 | 203,880,447.63 |
| | 124,149,533.49 | 66,177,064.94 |
| | 51,719,421.30 | 57,429,916.93 |
| | 16,295,708.87 | 13,026,150.86 |
| | 28,144,581.30 | 11,591,466.75 |
| | 10,558,909.28 | 10,954,085.67 |
| | 11,526,405.25 | 5,614,104.29 |
| | 6,420,380.82 | 5,225,804.20 |
| | 6,948,522.11 | 5,055,518.01 |
| | 4,231,610.32 | 3,738,097.81 |
| | 8,709,793.20 | 948,442.29 |
| | 3,123,160.48 | 443,335.17 |
| | 384.80 | 104,000.00 |
| | 169,191.05 | 94,617.31 |
| | 337,603.32 | 47,023.58 |

| | | |
|---|---|---|
| | 81,607.50 | 38,110.97 |
| | | |
| | 546,931,529.93 | 384,368,186.41 |

6

| | | |
|---|---|---|
| | | |
| | 31,017,575.10 | 10,109,278.91 |
| | 191,519,572.16 | 141,531,413.89 |
| | 3,996,896.15 | -27,599,450.20 |
| | 1,809,971.81 | 2,300,218.32 |
| | -9,071.02 | -306.19 |
| | -154,704,200.12 | -156,721,673.05 |

7

| | | |
|---|---|---|
| | 34,433,790.92 | 48,047,717.22 |
| | 1,631,973.55 | 1,532,269.67 |
| | 747,737.71 | 0.00 |
| | 8,842.71 | 17,280.92 |
| | 36,822,344.89 | 49,597,267.81 |

8

| | | |
|---|---|---|
| | -37,745,452.56 | -14,524,963.84 |
| | 100,889.08 | 5,029,184.44 |
| | 1.84 | |
| | | 11,420,597.37 |
| | | |
| | | |
| | | |
| | | |

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|---|---|---|
| | | |
| | -37,644,561.64 | 1,924,817.97 |

69

70

| | | |
|---|---|---|
| | | 4,150,027.41 |
| | 8,800,000.00 | |
| | 8,800,000.00 | 4,150,027.41 |

71

| | | |
|---|---|---|
| | 1,472,571.92 | 490,911.63 |
| | -627,263.31 | -1,886,968.47 |
| | 845,308.61 | -1,396,056.84 |

72

| | | |
|---|---|---|
| | | |
| | -6,099,596.05 | -6,216,492.13 |
| | | |
| | | |
| | -1,343,813.47 | |
| | -7,443,409.52 | -6,216,492.13 |

73

| | | |
|---|---|---|
| | -459,669.51 | -87,560.90 |
| | 14,405.70 | 5,184.79 |
| | -445,263.81 | -82,376.11 |

74

| | | | |
|---|---|---|---|
| 1 | 1,602,486.66 | 1,161,556.05 | 1,602,486.66 |
| 2 | 12,313,392.49 | 1,730,294.15 | 12,313,392.49 |
| 3 | 273,860.00 | 181,154.81 | 273,860.00 |
| 4 | 3,501.34 | 1,097.09 | 3,501.34 |
| 5 | 120,147.00 | 624,609.84 | 120,147.00 |
| 6. | 60,193.62 | | 60,193.62 |
| | 14,373,581.11 | 3,698,711.94 | 14,373,581.11 |

75

| | | | |
|---|---|---|---|
| 1 | | 350,000.00 | |
| 2 | 139,860.04 | 154,106.88 | 139,860.04 |
| 3 | 66,102.79 | 2,657.74 | 66,102.79 |
| 4 | 1,233.00 | 1,452,168.58 | 1,233.00 |
| 5 | 2,675.49 | 217,070.87 | 2,675.49 |
| 6 | 7,700.01 | | 7,700.01 |
| 7. | 1,253,703.25 | | 1,253,703.25 |
| | 1,471,274.58 | 2,176,004.07 | 1,471,274.58 |

76

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| | | |
|---|---|---|
| | 139,893,946.96 | 60,919,188.81 |
| | 4,945,470.09 | -4,561,088.58 |
| | 144,839,417.05 | 56,358,100.23 |

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|---|---|
| | 906,614,349.96 |
| / | |
| | 167,664,501.60 |
| | -1,097,8358.22 |

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| | | |
|---|---|---|
| | 144,736,096.30 | 144,676,773.22 |
| | | 15,000,000.00 |
| | 144,736,096.30 | 159,676,773.22 |

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| | | |
|---|---|---|
| | 2,144,100.28 | 2,006,327.35 |
| | | 1,900,010,000.00 |
| | | 223,110.14 |
| | 2,144,100.28 | 1,902,239,437.49 |

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| | | |
|---|---|---|
| | 2,000,151.79 | 2,003,418.34 |
| | | 3,100,000,000.00 |
| | 503,557.50 | 930,942.07 |
| | 2,503,709.29 | 3,102,934,360.41 |

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| | | |
|---|---|---|
| | | 512,103.60 |
| | | 3,794,760.00 |
| | | 4,306,863.60 |

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| | | |
|---|---|---|
| | 941,712.55 | 6,550,567.93 |
| | 17,376,515.71 | 6,072,622.09 |
| | 4,266,947.91 | |
| | 22,585,176.17 | 12,623,190.02 |

79

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| | | |
|---|---|---|
| 1 | | |
| | 761,774,932.91 | 1,340,206,374.26 |
| | 7,443,409.52 | 6,216,492.13 |
| | -845,308.61 | 1,396,056.84 |
| | 441,062,414.33 | 402,542,656.50 |
| | 15,400,230.17 | 9,213,641.33 |
| | 23,044,283.63 | 16,688,942.40 |
| | 8,911,560.10 | 10,778,528.76 |
| | 445,263.81 | 82,376.11 |
| | 66,102.79 | 2,657.74 |
| | -8,800,000.00 | -4,150,027.41 |
| | 36,815,372.04 | -15,190,259.16 |
| | 37,644,561.64 | -1,924,817.97 |
| | -4,146,093.14 | -5,812,225.11 |
| | 9,777,755.99 | 4,128,284.33 |
| | -65,953,827.16 | -32,130,153.41 |
| | -205,657,554.12 | -529,385,988.51 |
| | -273,695,567.23 | 460,364,911.62 |
| | | |

| | | |
|---|---|---|
| | 783,287,536.67 | 1,663,027,450.45 |
| 2 | | |
| | | |
| | | |
| | | |
| 3 | | |
| | 11,045,326,941.66 | 11,262,582,785.75 |
| | 12,699,464,852.68 | 11,243,932,881.74 |
| | | |
| | | |
| | -1,654,137,911.02 | 18,649,904.01 |

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|---|---|
| | 44,527,700.00 |
| | 44,527,700.00 |
| | 2,373,428.48 |
| | 2,373,428.48 |
| | |
| | |
| | 42,154,271.52 |

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(4)

| | | |
|---|---|---|
| | 11,045,326,941.66 | 12,699,464,852.68 |
| | 118,450.21 | 86,009.85 |
| | 11,045,208,491.45 | 12,699,376,742.83 |
| | | 2,100.00 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | 11,045,326,941.66 | 12,699,464,852.68 |
| | | |

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81

| | | |
|---|---|---|
| | 1,246.00 | |
| | 109,356,275.42 | |
| | 109,357,521.42 | / |

82

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| | | | |
|---|---|---|---|
| | - | - | 1,532,411,545.11 |
| | 202,898,425.56 | 7.2258 | 1,466,103,443.41 |
| | 70,036,847.15 | 0.92198 | 64,572,572.34 |
| | 7,285,163.00 | 0.23188 | 1,689,283.60 |
| | 8,504.30 | 5.32214 | 45,261.08 |
| | 124.50 | 7.83076 | 974.93 |
| | 1,600.00 | 0.0054397 | 8.70 |
| | 21.00 | 0.04987 | 1.05 |
| | | | |
| | - | - | 195,895,261.54 |
| | 26,695,510.83 | 7.2258 | 192,896,422.16 |
| | 2,619,836.31 | 0.92198 | 2,415,436.68 |
| | 11,698,470.00 | 0.04987 | 583,402.70 |
| | | | |
| | | | 462,677.15 |
| | 501,829.92 | 0.92198 | 462,677.15 |
| | | | |
| | | | 601,413,128.97 |
| | 82,682,342.61 | 7.2258 | 597,446,071.23 |
| | 72,514,973.00 | 0.04987 | 3,616,321.70 |
| | 21,452.28 | 7.83076 | 167,987.66 |
| | 480,000.00 | 0.23188 | 111,302.40 |
| | 77,491.90 | 0.92198 | 71,445.98 |
| | | | |

| | | | |
|---|---|---|---|
| | | | 713,023,305.94 |
| | 97,653,159.32 | 7.2258 | 705,622,198.61 |
| | 107,175,785.23 | 0.04987 | 5,344,856.41 |
| | 2,230,255.45 | 0.92198 | 2,056,250.92 |
| | | | |
| | | | 31,229,732.23 |
| | 4,321,975.73 | 7.2258 | 31,229,732.23 |
| | | | |
| | | | 932,655,671.76 |
| | 1,437,472.24 | 7.2258 | 10,386,886.91 |
| | 1,000,313,222.47 | 0.92198 | 922,268,784.85 |

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83

84

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| | | | |
|---|---|---|---|
| | 210,573,203.91 | | 19,230,604.27 |
| | 55,035,180.08 | | 3,607,356.32 |
| | 11,604,673.04 | | 11,604,673.04 |
| | 277,213,057.03 | | 34,442,633.63 |

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|---|---|---|---|---|---|---|---|---|
| | | | % | | | | | |
| | 2023.2.28 | 74,527,700.00 | 36.86% | | 2023.2.28 | | 3,122,963.72 | -6,697,690.75 |

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|---|---|
| -- | 74,527,700.00 |
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| | 74,527,700.00 |
| | 17,029,961.40 |
| / | 57,497,738.60 |

36.86% 74,527,700.00 2023 6 30

36.86% 74,527,700.00
57,497,738.60

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| | | |
| | 6,399.29 | 5,941.83 |
| | 237. 34 | 237. 34 |
| | 573.41 | 573.41 |
| | 503.45 | 503.45 |
| | 69.89 | 69.89 |
| | 1586.83 | 1,397.92 |
| | 3, 127.92 | 3, 127.92 |
| | 17.95 | 11.17 |
| | 261.77 | |
| | 20.73 | 20.73 |
| | 1,779.12 | 1,710. 50 |
| | 689.10 | 689.10 |
| | 585.17 | 585.17 |
| | 1.93 | 1.93 |
| | 12.73 | 12.73 |
| | 382.66 | 382.66 |
| | 15.94 | 15.94 |
| | 20.25 | 20.25 |
| | 2.72 | 2.72 |
| | 68.62 | |
| | 4,620.17 | 4,231.33 |
| | 2,917.17 | 2, 671. 66 |
| | 1,703 | 1, 559. 67 |

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| | | | | (%) | | |
| | | | | | 100.00 | |
| | | | | | 100.00 | |
| | | | | | 100.00 | 52.69%<br>47.31% |
| | | | | | 100.00 | |
| | | | | | 100.00 | |
| | | | | | 99.662 | |
| | | | | | 70.00 | |
| | | | | | 70 | |
| Great Team Backend Foundry, (HK) Limited | | | | | 70 | |
| | | | | | 100 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | 100 | |
| | | | | | 50.9 | |
| | | | | | 48.72 | |
| | | | | | 51.1812 | |
| | | | | | 100 | |
| | | | | | 100 | |
| | | | | | 51 | |
| | | | | | 76.51 | |
| | | | | | 34.5626 | |
| | | | | | 34.5626 | |
| | | | | | 34.5626 | |
| | | | | | 100 | |
| | | | | | 98.9583 | |
| InPower Semiconductor Company Limited | | | | | 100 | |
| CSMCAsiaLimited | | | | 100 | | |
| CSMC Manufacturing Co., Ltd | | | | 100 | | |
| China Resources Semiconductor International Limited | | | | | 100 | |
| China Resources Microelectronics (HongKong) Limited | | | | | 100 | |
| Wuxi China Resources Microelectronics (Holdings) Limited | | | | 100 | | |
| CRC Microelectronics Company Limited | | | | 100 | | |
| Well-Known | | | | 100 | | |

Property Limited

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| | 30.00 | 1,681,287.28 | | 151,276,817.29 |
| | 23.49 | | | 451,316,283.36 |
| | 1.0417 | -3,881,710.99 | | 23,914,871.08 |

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| | | | | | | | | | | | | |
| | 333,024,096.27 | 317,178,941.73 | 650,203,038.00 | 116,726,701.20 | 29,220,279.16 | 145,946,980.36 | 320,396,526.15 | 339,433,010.15 | 659,829,536.30 | 124,358,998.65 | 38,324,542.51 | 162,683,541.16 |
| | 1,069,563,723.49 | 1,381,600,168.98 | 2,451,163,892.47 | 466,494,349.89 | 63,357,140.01 | 529,851,489.90 | 776,990,161.62 | 1,105,969,962.71 | 1,882,960,124.33 | 408,710,599.34 | | 408,710,599.34 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 734,092,116.52 | 2,016,263,216.22 | 2,750,355,332.74 | 452,682,717.82 | 1,918,455.40 | 454,601,173.22 | 12,031,597.69 | 126,009,627.83 | 138,041,225.52 | 43,034,479.48 | | 43,034,479.48 |

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|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | 287,134,345.83 | 5,604,290.94 | 5,138,212.50 | 54,509,265.70 | 379,004,174.52 | 20,689,160.97 | 20,689,160.97 | 79,337,739.34 |
| | 15,883,166.51 | -54,161,390.42 | -54,161,390.42 | 97,353,646.53 | 18,303.92 | 1,844,436.85 | 1,844,436.85 | 3,366,522.62 |

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| | | | | | | | | |
| | | -99,252,586.52 | -99,252,586.52 | -33,360,972.92 | | | | |

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| | 233,914,647.58 | 2,318,923,427.12 | 147,129,377.82 | 3,454,064,949.91 |
| | 2,161,158,711.03 | 5,262,882,000.13 | 2,127,832,450.58 | 4,146,124,476.36 |
| | 2,395,073,358.61 | 7,581,805,427.25 | 2,274,961,828.40 | 7,600,189,426.27 |
| | | | | |
| | | 812,537,220.19 | 2,020,453.77 | 955,644,293.47 |
| | | 2,116,108,371.06 | | 1,808,437,200.79 |
| | | 2,928,645,591.25 | 2,020,453.77 | 2,764,081,494.26 |
| | | | | |
| | | | | |
| | 540,096,329.78 | 884,100,368.84 | 524,855,121.91 | 918,860,507.08 |
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| | 540,096,329.78 | 884,100,368.84 | 524,855,121.91 | 918,860,507.08 |
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| | | | | |
| | | 24,255,356.37 | | |
| | 3,355,253.84 | -182,948,096.01 | 836,305.19 | -68,196,116.75 |
| | | | | |
| | | | | |
| | 3,355,253.84 | -182,948,096.01 | 836,305.19 | -68,196,116.75 |

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| | 11,045,328,187.66 | | | 11,045,328,187.66 |
| | 245,446,723.81 | | | 245,446,723.81 |
| | | | 840,669,037.72 | 840,669,037.72 |
| | 1,269,251,149.93 | | | 1,269,251,149.93 |
| | 20,114,079.08 | | | 20,114,079.08 |
| | | 550,060,000.00 | | 550,060,000.00 |

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| | | | | |
| | 12,699,610,047.17 | | | 12,699,610,047.17 |
| | 212,170,459.64 | | | 212,170,459.64 |
| | | | 605,413,994.61 | 605,413,994.61 |
| | 1,085,522,300.16 | | | 1,085,522,300.16 |
| | 21,895,033.25 | | | 21,895,033.25 |
| | | 541,260,000.00 | | 541,260,000.00 |

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| | | | |
| | | 407,187,741.84 | 407,187,741.84 |
| | | 315,633,763.16 | 315,633,763.16 |
| | | 1,027,181,545.72 | 1,027,181,545.72 |
| | | 1,794,571,142.11 | 1,794,571,142.11 |
| - | | 107,844,622.20 | 107,844,622.20 |
| | | 935,892,422.16 | 935,892,422.16 |
| | | 41,160,239.57 | 41,160,239.57 |

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| | | 339,124,000.00 | 339,124,000.00 |
| | | 1,004,694,663.22 | 1,004,694,663.22 |
| | | 1,825,368,468.68 | 1,825,368,468.68 |
| - | | 92,475,996.88 | 92,475,996.88 |
| | | 926,917,962.76 | 926,917,962.76 |
| 1 | | 37,816,804.51 | 37,816,804.51 |

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| | | 404,636.64 | | | 1,874,431.06 |
| | | | | | 198,406.95 |
| | | 1,709,700.41 | | | 183,699.15 |
| | | 153,589.44 | | | 156,904.91 |
| | | 97,364.97 | | | 46,592.00 |
| | | | | | 4,716.98 |
| | | 559,920.32 | | | |
| | | 760,738.15 | | | |
| | | 11,529,771.27 | | | |
| | | 3,982.32 | | | |
| | | 166,735.00 | | | |
| | | 2,277,426.68 | | | |
| | | 10,000.00 | | | |
| | | 2,883,628.32 | | | |
| | | 166,900.00 | | | |
| | | | | | 1,176,144.39 |
| | | | | | 585,868.18 |
| | | 1,703,679.06 | | | 310,304.26 |
| | | 1,037,366.26 | | | 188,679.20 |
| | | 87,541.00 | | | 98,204.80 |
| | | 104,917.90 | | | 72,990.90 |
| | | | | | 48,452.87 |
| | | 182,619.48 | | | 7,581.60 |
| | | 6,367.23 | | | 5,862.99 |
| | | 6,773.84 | | | 5,662.27 |

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| | | 180.00 | | | 5,641.51 |
| | | 14,460.38 | | | |
| | - | 1,980.00 | | | 3,824.53 |
| | | 14,557,249.85 | | | |
| | | 2,895,969.26 | | | |
| | | 2,264.15 | | | |

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| | | | 1,365,778.11 |
| | | | 826,146.76 |
| | | | 644,129.20 |
| | | 567,560.58 | 560,269.03 |
| | | 479,203.56 | 450,619.47 |
| ( ) | | | 265,486.73 |
| PEP INNOVATION PTE.LTD | | | 178,519.60 |
| | | | 30,000.00 |
| | | | 11,176.11 |
| | | 5,625.00 | |
| | | 28,326,058.35 | 12,896,351.36 |
| | | 10,122,240.93 | 9,174,375.21 |
| | | 99,000.00 | |
| | - | 46,544,816.54 | 25,641,768.63 |
| | | 461,453.98 | |
| | | 219,811.32 | |
| | | 6,975,005.96 | |

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| | | 275,833.32 | 137,916.66 |
| | | | 8,228.57 |
| | | 9,054,930.29 | |
| | | 1,918,569.90 | |

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| | | | | | | | | | | | |
| | | | 718,686.00 | | 718,686.00 | | 718,686.00 | | | | |

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| | 799.89 | 545.75 |

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1,793,523,010.80 2023 1-6 46,544,816.54 2023 1-6
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2,993,240,314.40 2022 53,773,354.55 2022
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| | | | | | |
| | | 17,829,445.78 | | 27,341,816.24 | |
| | | 195,035.88 | 97,517.94 | 338,082.83 | 16,904.14 |
| | | 107,548.24 | 101,191.99 | 130,765.03 | 130,765.03 |
| | | 105,777.50 | 105,546.13 | 105,777.50 | 52,749.93 |

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|---|---|---|---|---|---|
| | | 93,221.02 | | 121,502.37 | |
| | | 57,335.03 | 57,335.03 | 64,834.93 | 64,834.93 |
| | | | | 25,678.32 | 25,678.32 |
| | | | | 28,886.00 | |
| | | 129,565.80 | | | |
| | | 46,299.88 | 46,299.88 | 46,299.88 | 23,149.94 |
| | | | | 93,000.00 | 4,650.00 |
| | | | | 268,618.68 | |
| | | | | | |
| | | 1,133,585.18 | | 1,458,760.33 | |
| | | | | 10,000.00 | |
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| | | 6,700.00 | 670.00 | 11,000.00 | 550.00 |
| | | | | 207,879.99 | |

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| | | 132,091.19 | 3,475,307.94 |
| | | | 328,159.53 |
| | | 194,520.80 | 116,712.48 |
| | | | 74,420.00 |
| | | | 211,298.01 |
| | | | 195,700.00 |
| | | 63,735.00 | |
| | | 43,084.11 | |
| | | 233,997.10 | 48,257.30 |
| | | 180.00 | |

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| | | 186,273.25 | 15,329.60 |
| | | 9,000.00 | |
| | | 658,928.95 | |
| | | | 1,081,043.88 |
| | | | |
| | | 364,230.00 | |
| | | | 62,867.10 |
| | | 48,399,721.85 | 42,271,445.30 |
| | | 440,616.16 | 209,824.80 |
| | | | 72,720.00 |
| | | 495,847.00 | 102,375.00 |
| | ( ) | | 13,013.73 |
| | | 2,229,500.00 | |
| | | 56,000,000.00 | |

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| | 75,282,996.00 |
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| | 168,890,823.89 |
| | 76,983,375.44 |

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|---|---|---|---|---|---|---|---|
| | 511,354,320.88 | 1,761,273,018.34 | 629,598,417.67 | 1,852,391,168.38 | 185,500,231.29 | | 4,940,117,156.56 |
| | 39,440,946.06 | 819,956,444.31 | 113,372,215.83 | 36,035,771.69 | 736,032,212.12 | -1,744,837,590.01 | |
| | | | | | -37,745,452.56 | | -37,745,452.56 |
| | -3,892,097.14 | 7,117,623.18 | -4,162,612.13 | -7,488,025.50 | 981,702.07 | | -7,443,409.52 |
| | 1,449,573.10 | 229,934.59 | -521,114.66 | -163,294.34 | -149,790.08 | | 845,308.61 |
| | 5,495,528.54 | 197,223,658.12 | 122,598,451.82 | 122,242,659.12 | 41,451,894.07 | -593,703.44 | 488,418,488.23 |
| | 9,449,349.17 | 751,054,629.36 | -67,638,504.89 | 290,282,981.78 | 180,375,114.67 | -256,909,220.13 | 906,614,349.96 |
| | 84,244.69 | 82,894,276.87 | 2,406,934.40 | 24,467,524.42 | 35,098,910.89 | -112,474.22 | 144,839,417.05 |
| | 9,365,104.48 | 668,160,352.49 | -70,045,439.29 | 265,815,457.36 | 145,276,203.78 | -256,796,745.91 | 761,774,932.91 |
| | 889,779,062.29 | 9,215,714,763.99 | 4,393,608,040.12 | 5,714,582,294.93 | 37,883,441,583.35 | -30,276,063,277.58 | 27,821,062,467.10 |

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|---|---|---|---|---|---|---|---|
| | 323,018,109.69 | 2,330,511,081.15 | 1,317,572,143.71 | 1,355,065,755.65 | 11,328,720,958.95 | -10,638,501,485.34 | 6,016,386,563.81 |
| | | | | | 1,475,278,760.79 | | 1,475,278,760.79 |

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| | -445,263.81 | |
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| | 36,822,344.89 | |
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| | 8,800,001.84 | |
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| | 12,902,306.53 | |
| | | |
| | 58,199,389.45 | |
| | 10,398,148.93 | |
| | 2,089,975.77 | |
| | 45,711,264.75 | |

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| | 3.8134 | 0.5893 | 0.5886 |
| | 3.5893 | 0.5546 | 0.5540 |

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