


ON
 2017 SALARY SURVEY Scientific Technical Medical OPERATIONS \& MANUFACTURING

REMARKS

N : number of observations recorded for each category.
Page 3:
Total Remuneration - includes base salary, superannuation, car/car allowance and any other benefits, but excludes bonus and commission.
Summary of Total Remuneration by Job Title: a summary of the total salary package for each job title.
Bonus by Job Title: the average reported bonus by contributor.
Median - In instances where there are less than 3 data points, only the median has been used.
Calculations

- The data has been presented 1st Quartile, Median and 3rd Quartile, using Microsoft Excel Quartile.exc formula.
- In instances where there are less than 3 data points, only the median has been shown.

Page 4:
Summary of Total Remuneration by Industry: a summary of the total salary package by individual industry sector, for each job title.

Reference Key:
$\mathrm{n}=$ The number of observations recorded for each category
Total Remuneration = Includes base salary, superannuation, car/car allowance and any other benefits + FBT (excludes bonus and commission)
Please refer to the All Industry data whenever there are less than 3 data points for a specific industry


## OPERATIONS \&t MANUFACTURING SECTOR ( $\mathrm{n}=87$ )

Total Remuneration (excludes Bonus)

|  |  | All Industry $2017$ | Average Bonuses 2017 | All Industry $2016$ |
| :---: | :---: | :---: | :---: | :---: |
| Plant / Site Manager | n | 10 | 4 |  |
|  | 1st quartile | \$145,500 |  |  |
|  | Median | \$151,000 | \$15,750 |  |
|  | 3rd quartile | \$200,000 |  |  |
| Production Planner | n | 5 | 3 | 6 |
|  | 1st quartile | \$93,750 |  | \$55,000 |
|  | Median | \$110,000 | \$2,633 | \$78,750 |
|  | 3rd quartile | \$115,000 |  | \$104,750 |
| Production Supervisor | n | 5 | 4 | 5 |
|  | 1st quartile | \$77,750 |  | \$57,500 |
|  | Median | \$88,500 | \$9,250 | \$107,000 |
|  | 3rd quartile | \$132,750 |  | \$128,500 |
| Production Manager | n | 9 | 5 | 5 |
|  | 1st quartile | \$103,500 |  | \$85,500 |
|  | Median | \$138,000 | \$11,380 | \$120,000 |
|  | 3rd quartile | \$148,000 |  | \$137,000 |
| Business Improvement Manager | n | 8 | 5 | 10 |
|  | 1st quartile | \$101,000 |  | \$82,500 |
|  | Median | \$144,000 | \$14,600 | \$139,000 |
|  | 3rd quartile | \$172,000 |  | \$168,500 |
| Engineering Manager | n | 4 |  | 4 |
|  | 1st quartile | \$119,500 |  | \$94,750 |
|  | Median | \$154,000 |  | \$114,500 |
|  | 3rd quartile | \$184,750 |  | \$168,000 |
| Manufacturing Manager | n | 4 | 2 | 5 |
|  | 1st quartile | \$128,500 |  | \$103,000 |
|  | Median | \$165,000 | \$20,000 | \$140,000 |
|  | 3rd quartile | \$217,250 |  | \$175,000 |


|  |  | All Industry $2017$ | Average Bonuses 2017 | All Industry |
| :---: | :---: | :---: | :---: | :---: |
| Operations Manager | n | 13 | 6 | 19 |
|  | 1st quartile | \$90,750 |  | \$95,000 |
|  | Median | \$127,000 | \$11,483 | \$124,000 |
|  | 3rd quartile | \$168,500 |  | \$145,000 |
| Process / Lean Implementation Manager | n | 7 | 4 | 4 |
|  | 1st quartile | \$55,500 |  | \$86,625 |
|  | Median | \$100,000 | \$27,200 | \$108,250 |
|  | 3rd quartile | \$120,000 |  | \$128,750 |
| Procurement / Purchasing Manager | n | 5 | 4 | 6 |
|  | 1st quartile | \$100,000 |  | \$134,250 |
|  | Median | \$142,000 | \$35,000 | \$139,000 |
|  | 3rd quartile | \$167,000 |  | \$157,750 |
| Logistics Officer | n | 5 | 2 | 13 |
|  | 1st quartile | \$63,250 |  | \$55,000 |
|  | Median | \$67,000 | \$2,500 | \$63,000 |
|  | 3rd quartile | \$74,500 |  | \$71,000 |
| Logistics Manager | n | 3 |  | 5 |
|  | 1st quartile | \$76,500 |  | \$87,500 |
|  | Median | \$100,000 |  | \$115,000 |
|  | 3rd quartile | \$142,000 |  | \$170,000 |
| Supply Chain Manager | n | 9 | 9 | 7 |
|  | 1st quartile | \$110,000 |  | \$140,000 |
|  | Median | \$128,000 | \$16,544 | \$160,000 |
|  | 3rd quartile | \$157,500 |  | \$180,000 |

## OPERATIONS \& MANUFACTURING SECTOR ( $\mathrm{n}=87$ )

Total Remuneration (excludes Bonus)

|  |  | Manufacturing | FMCG, Food Ct Beverage | Pharmaceuticals Ethical (prescription) | Pharmaceuticals OTC \&t Consumer Healthcare | Medical Devices | Laboratory Services | Clinical Research Organisation | $\begin{gathered} \text { Research } \\ \text { Instituat//NFP/ } \\ \text { Hospita// Academia } \end{gathered}$ | Animal Health | Consulting Services | Complementary Medicines | HealthCare (Allied Health, Nursing, Medical Imaging) | Other |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Plant / Site Manager | n | 5 | 2 |  |  |  | 1 |  |  |  |  |  |  | 2 |
|  | 1st quartile | \$150,000 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$150,000 | \$210,000 |  |  |  | \$200,000 |  |  |  |  |  |  | \$128,500 |
|  | 3rd quartile | \$159,500 |  |  |  |  |  |  |  |  |  |  |  |  |
| Production Planner | n | 2 | 3 |  |  |  |  |  |  |  |  |  |  |  |
|  | 1 st quartile |  | \$85,500 |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$106,000 | \$110,000 |  |  |  |  |  |  |  |  |  |  |  |
|  | 3rd quartile |  | \$120,000 |  |  |  |  |  |  |  |  |  |  |  |
| Production Supervisor | n | 2 |  |  | 1 |  |  |  |  |  |  |  | 1 | 1 |
|  | 1st quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$92,000 |  |  | \$80,000 |  |  |  |  |  |  |  | \$75,500 | \$170,000 |
|  | 3rd quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production Manager | n | 3 | 1 | 2 | 1 |  | 1 |  |  | 1 |  |  |  |  |
|  | 1st quartile | \$75,000 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$90,000 | \$117,000 | \$148,000 | \$143,000 |  | \$138,000 |  |  | \$162,000 |  |  |  |  |
|  | 3rd quartile | \$120,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| Business Improvement Manager | n |  | 3 |  | 2 |  |  | 1 |  |  | 1 |  |  | 1 |
|  | 1st quartile |  | \$80,000 |  |  |  |  |  |  |  |  |  |  |  |
|  | Median |  | \$133,000 |  | \$129,000 |  |  | \$155,000 |  |  | \$119,000 |  |  | \$175,000 |
|  | 3rd quartile |  | \$250,000 |  |  |  |  |  |  |  |  |  |  |  |
| Engineering Manager | n | 2 | , |  |  |  |  |  |  |  |  |  |  | 1 |
|  | 1 st quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$129,000 | \$160,000 |  |  |  |  |  |  |  |  |  |  | \$193,000 |
|  | 3rd quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing Manager | n | 1 | 1 | 1 |  | 1 |  |  |  |  |  |  |  |  |
|  | 1st quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$121,000 | \$151,000 | \$179,000 |  | \$230,000 |  |  |  |  |  |  |  |  |
|  | 3rd quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operations Manager | n | 2 | 3 |  |  | 1 | 1 | 1 | 1 |  |  |  | 1 | 3 |
|  | 1 st quartile |  | \$90,000 |  |  |  |  |  |  |  |  |  |  | \$76,000 |
|  | Median | \$154,500 | \$95,000 |  |  | \$188,000 | \$127,000 | \$91,500 | \$135,000 |  |  |  | \$66,000 | \$120,000 |
|  | 3rd quartile |  | \$175,000 |  |  |  |  |  |  |  |  |  |  | \$163,000 |
| Process / Lean <br> Implementation Manager | $\frac{n}{\text { n }}$ | 4 |  |  |  |  |  |  |  | 1 | 1 |  |  | 1 |
|  | 1 1st quartile | \$65,000 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mrd quartile | \$97,500 |  |  |  |  |  |  |  | \$55,500 | \$120,000 |  |  | \$154,000 |
| Procurement / Purchasing Manager | , |  | 1 | 2 |  |  |  |  |  |  |  | 1 |  | 1 |
|  | 1 st quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median |  | \$70,000 | \$144,500 |  |  |  |  |  |  |  | \$187,000 |  | \$130,000 |
|  | 3rd quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Logistics Officer | n |  |  | 1 |  |  |  | 1 |  |  |  |  |  | 3 |
|  | 1 1st quartile |  |  |  |  |  |  |  |  |  |  |  |  | \$63,000 |
|  | $\frac{\text { Median }}{\text { 3rd duartile }}$ |  |  | \$73,500 |  |  |  | \$63,500 |  |  |  |  |  | \$67,000 |
|  | $\frac{3 \mathrm{rd} \text { quartile }}{\mathrm{n}}$ |  | 1 |  |  | 1 |  |  |  |  |  |  |  | \$75,500 |
| Logistics Manager | 1 st quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Median |  | \$142,000 |  |  | \$100,000 |  |  |  |  |  |  |  | \$76,500 |
|  | 3rd quartile |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Supply Chain Manager | n | 1 | 3 | 2 | 1 | 1 |  |  |  |  |  |  |  | 1 |
|  | 1st quartile |  | \$110,000 |  |  |  |  |  |  |  |  |  |  |  |
|  | Median | \$110,000 | \$122,000 | \$178,500 | \$82,500 | \$158,000 |  |  |  |  |  |  |  | \$128,000 |
|  | 3rd quartile |  | \$151,000 |  |  |  |  |  |  |  |  |  |  |  |

