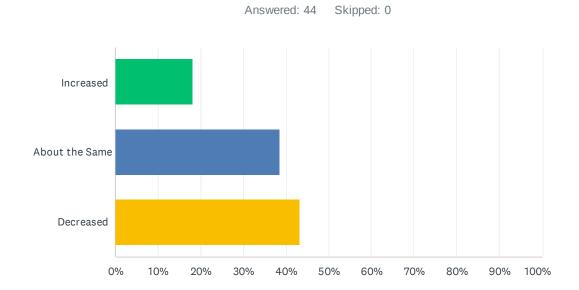
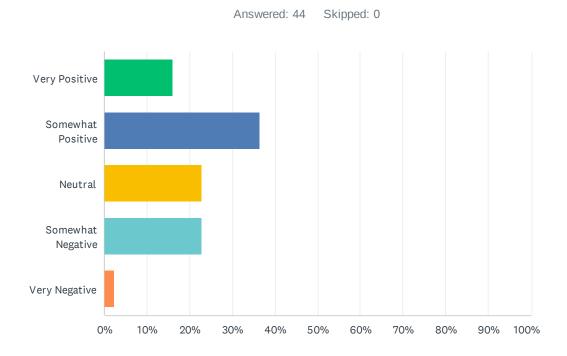
### Q1 How have your company's sales trended over the last 90 days?



ANSWER CHOICES	RESPONSES	
Increased	18.18%	8
About the Same	38.64%	17
Decreased	43.18%	19
TOTAL		44

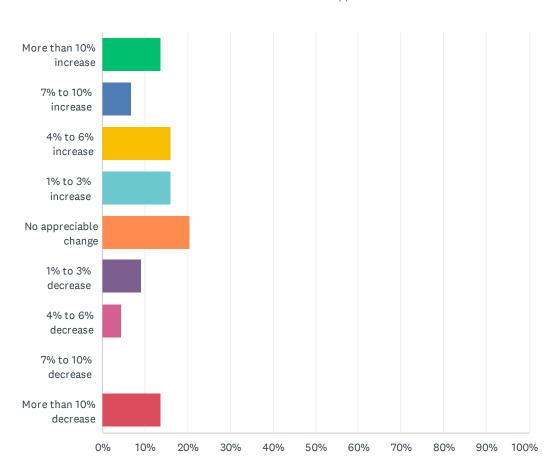
### Q2 What is your business outlook for the next 12 months?



ANSWER CHOICES	RESPONSES	
Very Positive	15.91%	7
Somewhat Positive	36.36%	16
Neutral	22.73%	10
Somewhat Negative	22.73%	10
Very Negative	2.27%	1
TOTAL		44

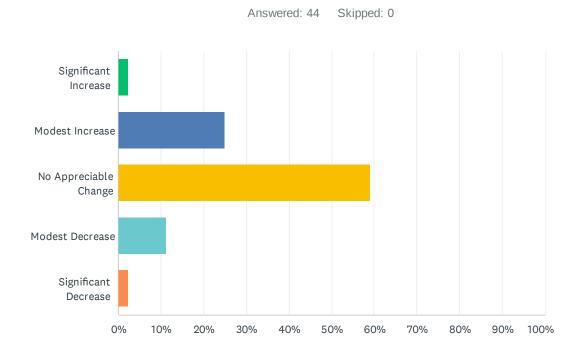
#### Q3 What are your foundry's sales projections for the next 12 months?





ANSWER CHOICES	RESPONSES	
More than 10% increase	13.64%	6
7% to 10% increase	6.82%	3
4% to 6% increase	15.91%	7
1% to 3% increase	15.91%	7
No appreciable change	20.45%	9
1% to 3% decrease	9.09%	4
4% to 6% decrease	4.55%	2
7% to 10% decrease	0.00%	0
More than 10% decrease	13.64%	6
TOTAL		44

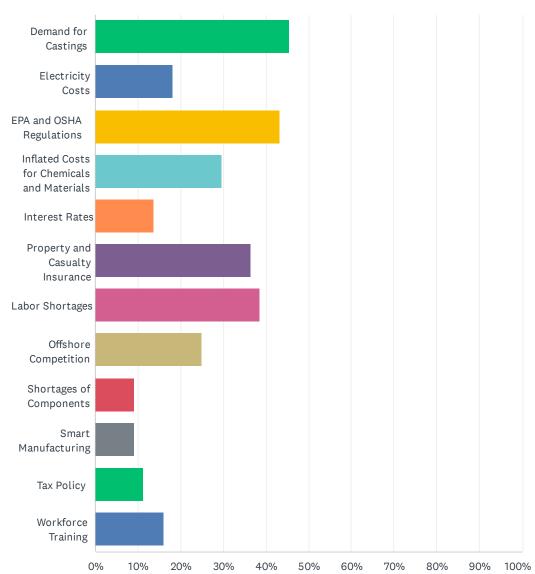
# Q4 How do you expect the number of full-time employees in your facility to change over the next 12 months?



ANSWER CHOICES	RESPONSES	
Significant Increase	2.27%	1
Modest Increase	25.00%	11
No Appreciable Change	59.09%	26
Modest Decrease	11.36%	5
Significant Decrease	2.27%	1
TOTAL		44

# Q5 Which of these issues are the top 3 concerns or priorities for your company at this time?

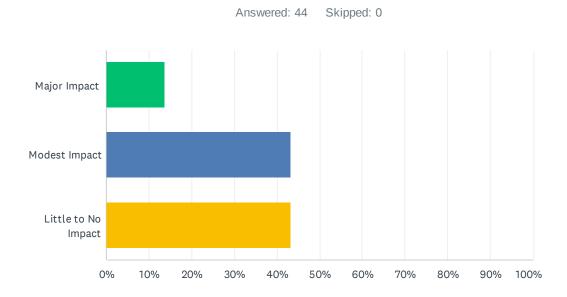




#### June 2024 Metalcasters Quarterly Outlook Survey

ANSWER CHOICES	RESPONSES	
Demand for Castings	45.45%	20
Electricity Costs	18.18%	8
EPA and OSHA Regulations	43.18%	19
Inflated Costs for Chemicals and Materials	29.55%	13
Interest Rates	13.64%	6
Property and Casualty Insurance	36.36%	16
Labor Shortages	38.64%	17
Offshore Competition	25.00%	11
Shortages of Components	9.09%	4
Smart Manufacturing	9.09%	4
Tax Policy	11.36%	5
Workforce Training	15.91%	7
Total Respondents: 44		

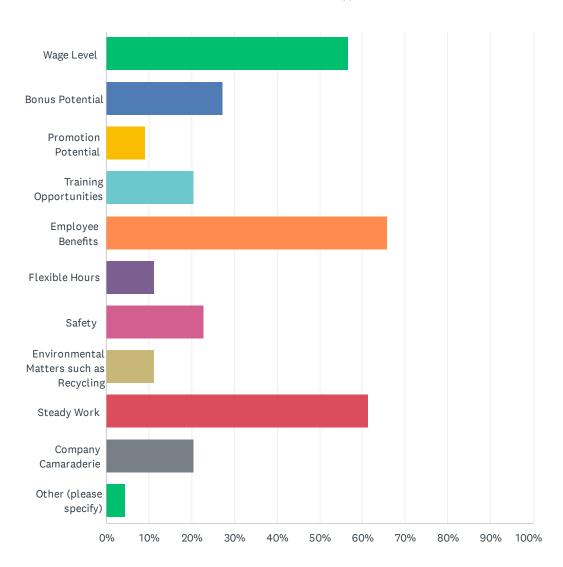
# Q6 From what you have heard or read about Artificial Intelligence, how much of an impact do you think it will have on the North American foundry industry in the next 5 years?



ANSWER CHOICES	RESPONSES	
Major Impact	13.64%	6
Modest Impact	43.18%	19
Little to No Impact	43.18%	19
TOTAL		44

# Q7 When you speak to potential employees about the benefits of working for your foundry, which points do you tend to emphasize the most?

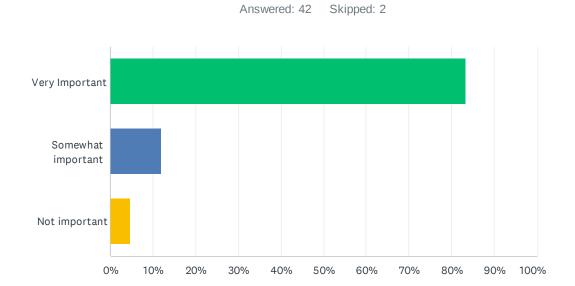




#### June 2024 Metalcasters Quarterly Outlook Survey

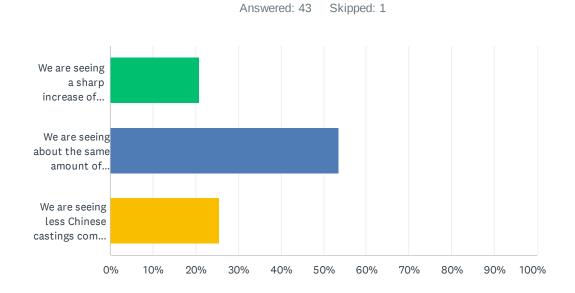
ANSWER CHOICES	RESPONSES	
Wage Level	56.82%	25
Bonus Potential	27.27%	12
Promotion Potential	9.09%	4
Training Opportunities	20.45%	9
Employee Benefits	65.91%	29
Flexible Hours	11.36%	5
Safety	22.73%	10
Environmental Matters such as Recycling	11.36%	5
Steady Work	61.36%	27
Company Camaraderie	20.45%	9
Other (please specify)	4.55%	2
Total Respondents: 44		

Q8 EPA, OSHA and other federal agencies are rushing out a large number of new regulations before year's end. AFS is the primary organization representing foundries and advocating for reasonable regulations based on sound science and cost-benefit analysis. If your foundry is based in the United States (as opposed to Canada or Mexico), how important is this work to your foundry?



ANSWER CHOICES	RESPONSES	
Very Important	83.33%	35
Somewhat important	11.90%	5
Not important	4.76%	2
TOTAL		42

# Q9 Which best describes your observation concerning Chinese casting imports?



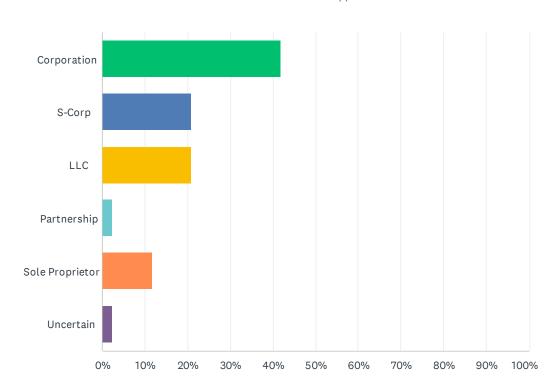
ANSWER CHOICES	RESPONS	SES
We are seeing a sharp increase of Chinese castings coming into the market at vastly lower prices than can be produced in the U.S.	20.93%	9
We are seeing about the same amount of Chinese castings as one year ago	53.49%	23
We are seeing less Chinese castings coming into the market than a year ago	25.58%	11
TOTAL		43

Q10 AFS has the following Technical Divisions: Aluminum & Light Metals; Cast Iron; Copper; Steel; Melting Methods; Molding Methods; Additive Manufacturing; Lost Foam; Environment, Health & Safety; plus Engineering & Smart Manufacturing. Would you like information about how your foundry can benefit from participating? If so, please write your name, email address and Division of interest here:

Answered: 11 Skipped: 33

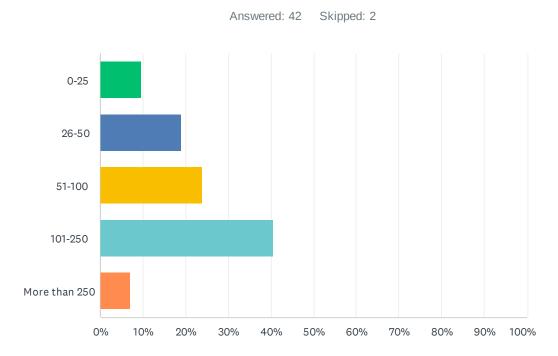
#### Q11 How is your company organized?

Answered: 43 Skipped: 1



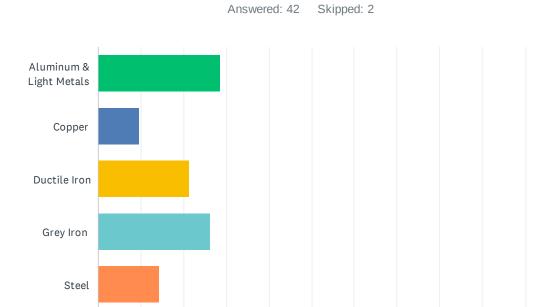
ANSWER CHOICES	RESPONSES	
Corporation	41.86%	18
S-Corp	20.93%	9
LLC	20.93%	9
Partnership	2.33%	1
Sole Proprietor	11.63%	5
Uncertain	2.33%	1
TOTAL		43

### Q12 How many employees work at your facility?



ANSWER CHOICES	RESPONSES	
0-25	9.52%	4
26-50	19.05%	8
51-100	23.81%	10
101-250	40.48%	17
More than 250	7.14%	3
TOTAL		42

# Q13 What is the primary metal(s) poured at your facility? (Check all that apply)



40%

50%

60%

70%

80%

90%

100%

0%

10%

20%

30%

ANSWER CHOICES	RESPONSES	
Aluminum & Light Metals	28.57%	12
Copper	9.52%	4
Ductile Iron	21.43%	9
Grey Iron	26.19%	11
Steel	14.29%	6
TOTAL		42