bionano   **WARN #8773**

EXHIBIT A
AFFECTED TITLES AND NUMBER OF IMPACTED EMPLOYEES

Title	Impacted Employees
Associate Director, APAC Sales	1
Associate Director, Customer Success	1
Associate Director, Sample Prep	1
Associate Scientist	1
Bioinformatics Analyst	2
Bioinformatics Software Engineer	2
Biomedical Engineer 1	1
Clinical Business Development Manager	1
Customer Success Manager	2
Data Analyst, Clinical Affairs	1
Director, Business Systems	1
Director, Marketing	1
Director, Product Mgmt Software Solutions	1
Director, Program Management	1
Director, Reimbursement Operations	1
Executive Assistant	1
Field Application Scientist II	1
Field Service Engineer	1
Genomic Testing Consultant	1
Head of Managed Care	1
Inside Sales Manager	1
Lab Assistant II	1
Marketing Advisor	1
Marketing Specialist	1
Payroll and HRIS Specialist	1
Product Manager	1
Production Manager and Events Specialist	1
Program Manager	2
Reagent Manufacturing Associate I	1
Regional Business Manager	4
Research Associate II	2
Salesforce CRM Database Specialist	1
Senior Global Digital Marketing Manager	1
Senior Talent Acquisition Partner	1
Senior Technical Writer	1
Software Application Scientist II	1
Software Engineer	1

bionano

Software Engineer-BD	1
Software Product Owner	1
Software Quality Engineer	1
Software Quality Engineer II	3
Sr. Account Manager	1
Sr. CS Business Operations Associate	1
Sr. Genomic Data Scientist	1
Sr. Lab Assistant	1
Sr. Manager, Field Applications	1
Sr. Manager, IT Support	1
Sr. Mechanical Engineer	1
Sr. People and Culture Generalist	1
Sr. Polymer Chemist	1
Sr. Process Engineer	1
Sr. Scientist, Bioinformatics	1
Sr. Software Application Scientist	1
Sr. Software Quality Engineer	2
Sr. Technical Application Scientist	1
Staff Software Engineer	1
Team Leader, Labeling, Assays & Reagents	1
Team Leader, Software Quality	1
Technical Application Scientist	1
Trade Show & Event Specialist	1
Verification & Validation Associate	1
VP, Head of Content Production & Live Events	1
VP, Information Technology	1
VP, Project Management Office	1
VP/General Manager	1