

#	Reports for each District Office	ANOMALY METHODOLOGY
1	Daily report that lists all “SB” vendors by size of award. Those small business vendors on the list whose CCR profile shows revenues and employees above the highest small business NAICS threshold are reported as an anomaly. Link all parent/sister company’s employees and revenues as applicable	Compare small vendor DUNS against CCR to check for # employees and firm revenues. If the # of employees or firm revenues exceeds the highest NAICS threshold for SB qualification, report anomaly
2	Provide a daily list of 8(a) awards the previous day. Compare list to list of 8(a)’s that are currently certified. If an 8(a) contract is awarded to a non-8(a) firm, an anomaly is reported.	Compare SBA’s 8(a) certification list (DSBS) to FPDS-NG by DUNS for 8(a) contracts.
3	Run a daily report that lists HUBZone contracts awarded the previous day. Compare list to the of HUBZone companies that currently certified. If a HUBZone contract is awarded to a non-HUBZone certified firm, an anomaly is reported.	Compare SBA’s HUBZone certification (DSBS) list to FPDS-NG by DUNS for HUBZone contracts.
4	Run daily list of small business awards the previous day, and compare to DUNS and applicable NAICS to those reported in ORCA. If an award is made to a small business but their DUNS and/or NAICS code is not in ORCA, an anomaly is reported.	Compare FPDS-NG small business contracts to ORCA by parsing all ORCA records and putting them into database format
5	Run daily SB awards from awards made previous day in FPDS to attain NAICS where the CO BS is small. This list is matched to records from DSBS where NAICS and corresponding DUNS do not appear to match, are missing, or have an “O” designation, an anomaly is reported	We download DSBS data for all contractors into a separate table and store their NAICS Codes reported. NAICS codes, and NAICS with corresponding DUNS that do not show up are flagged.
6	Run a daily report of DUNS where CO BS Contracting = Small Business (in FPDS-NG) to DUNS Numbers in DSBS. If no record is found in DSBS, an anomaly is reported	Compare FPDS-NG small business contracts to DSBS
7	Run a daily report of DUNS with CO BS = Other than Small and NAICS to DUNS and same NAICS = Small in DSBS.	Compare FPDS-NG small business contracts to DSBS
8	Run a daily report for each socio-economic category by SBA District Office.	Consolidate each socio-economic) to include Alaska Native Corporations (ANC)