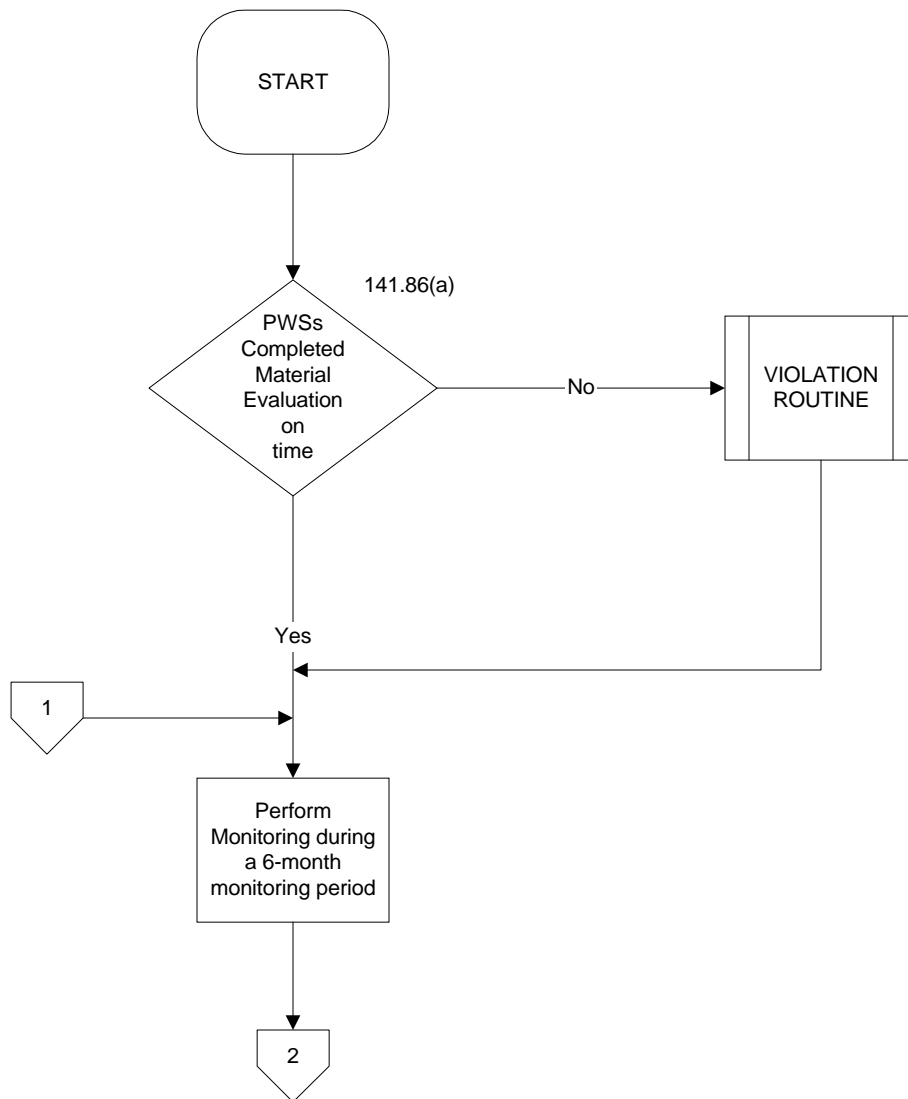


Appendix C

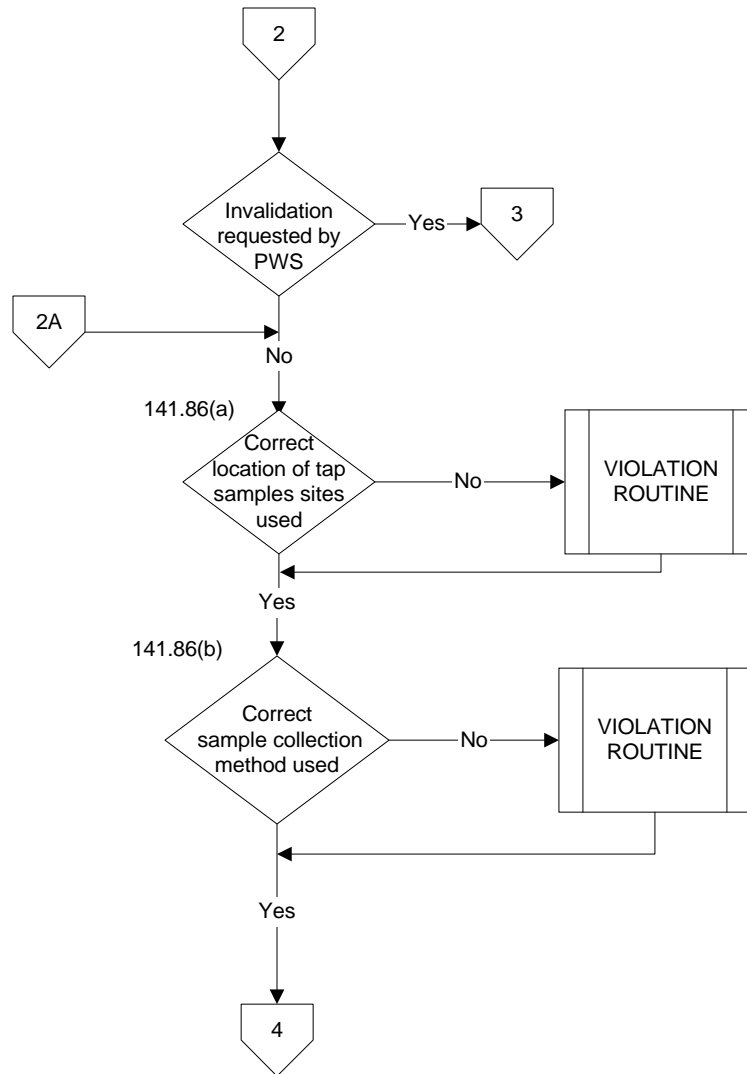
SDWIS Reporting and Enforcement Flow Charts

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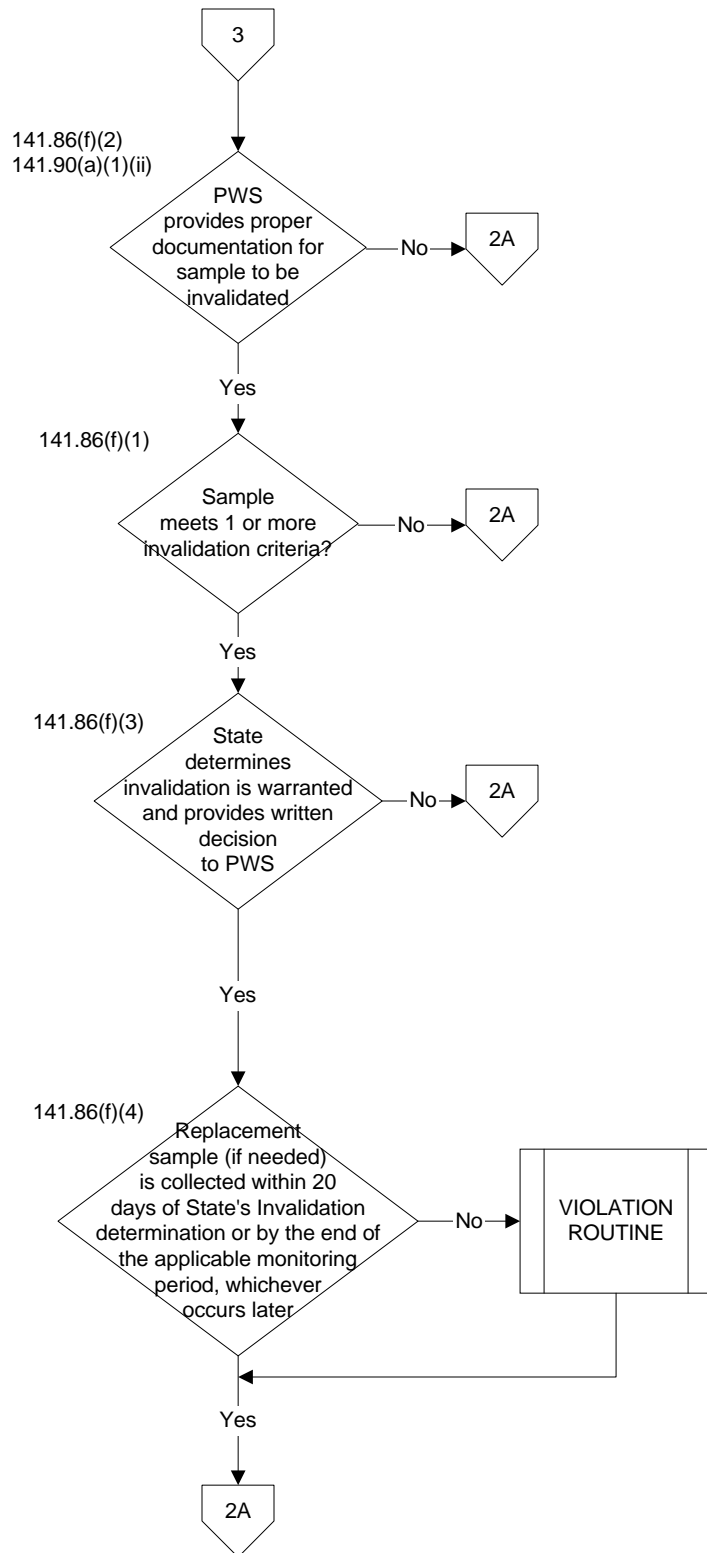
LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES



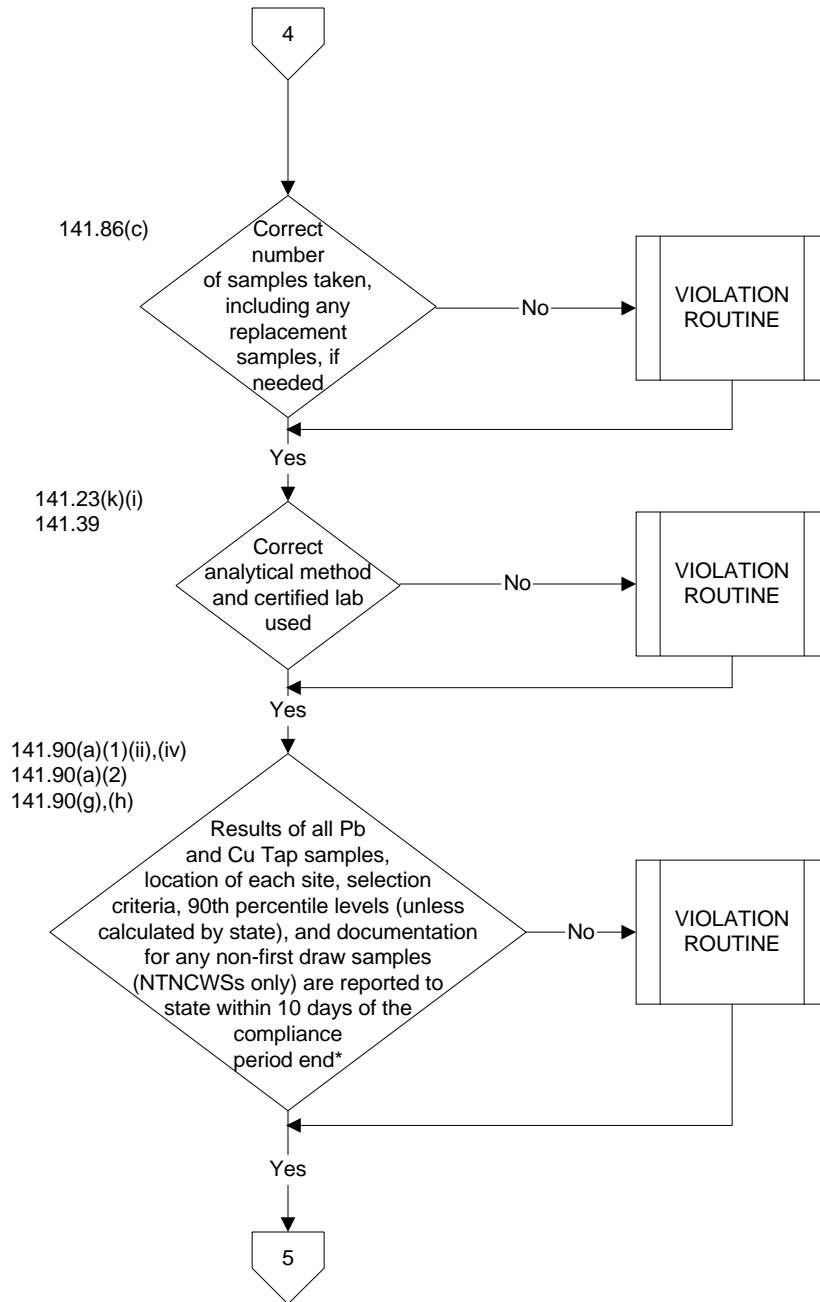
LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES



LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES

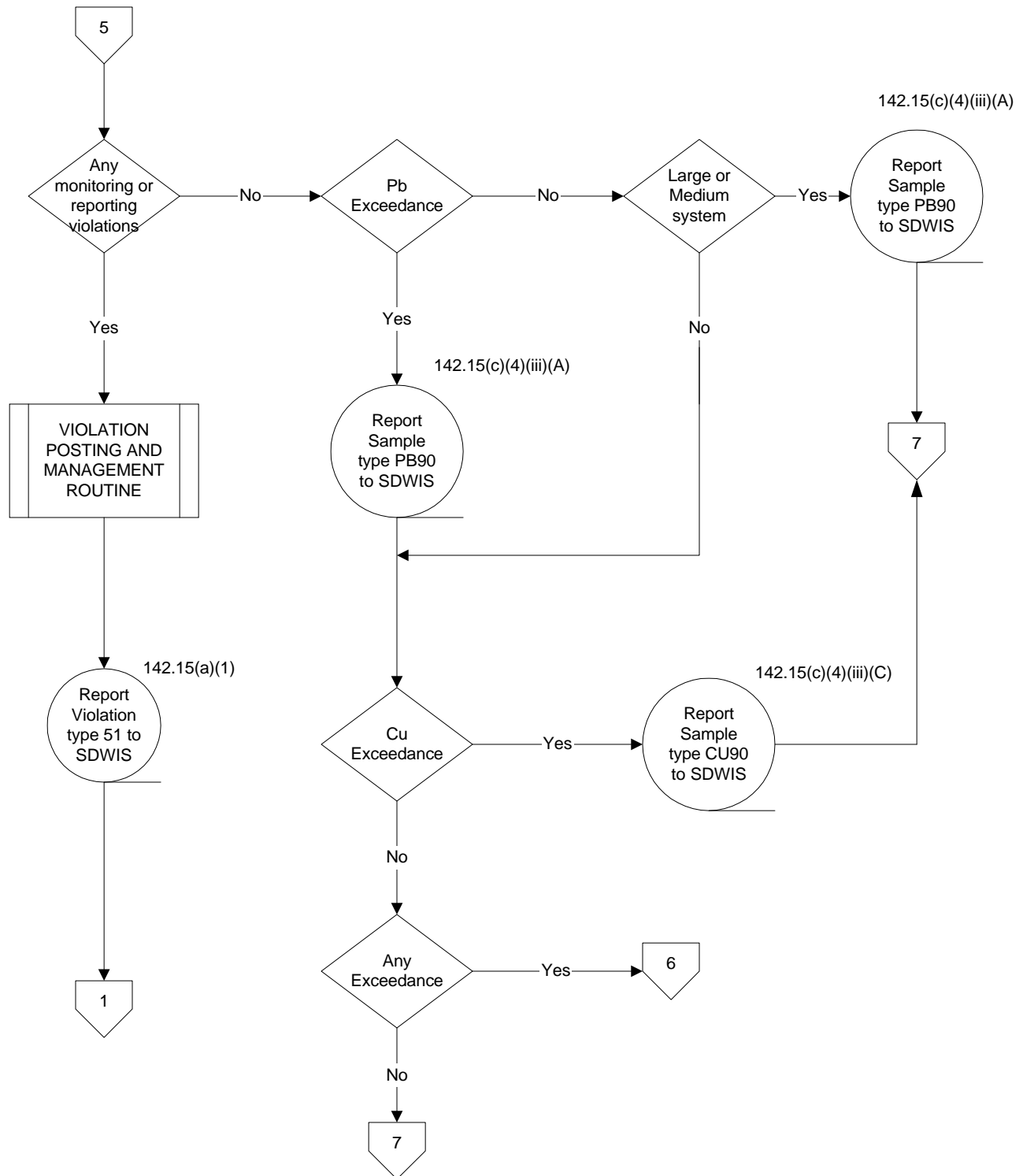


LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES

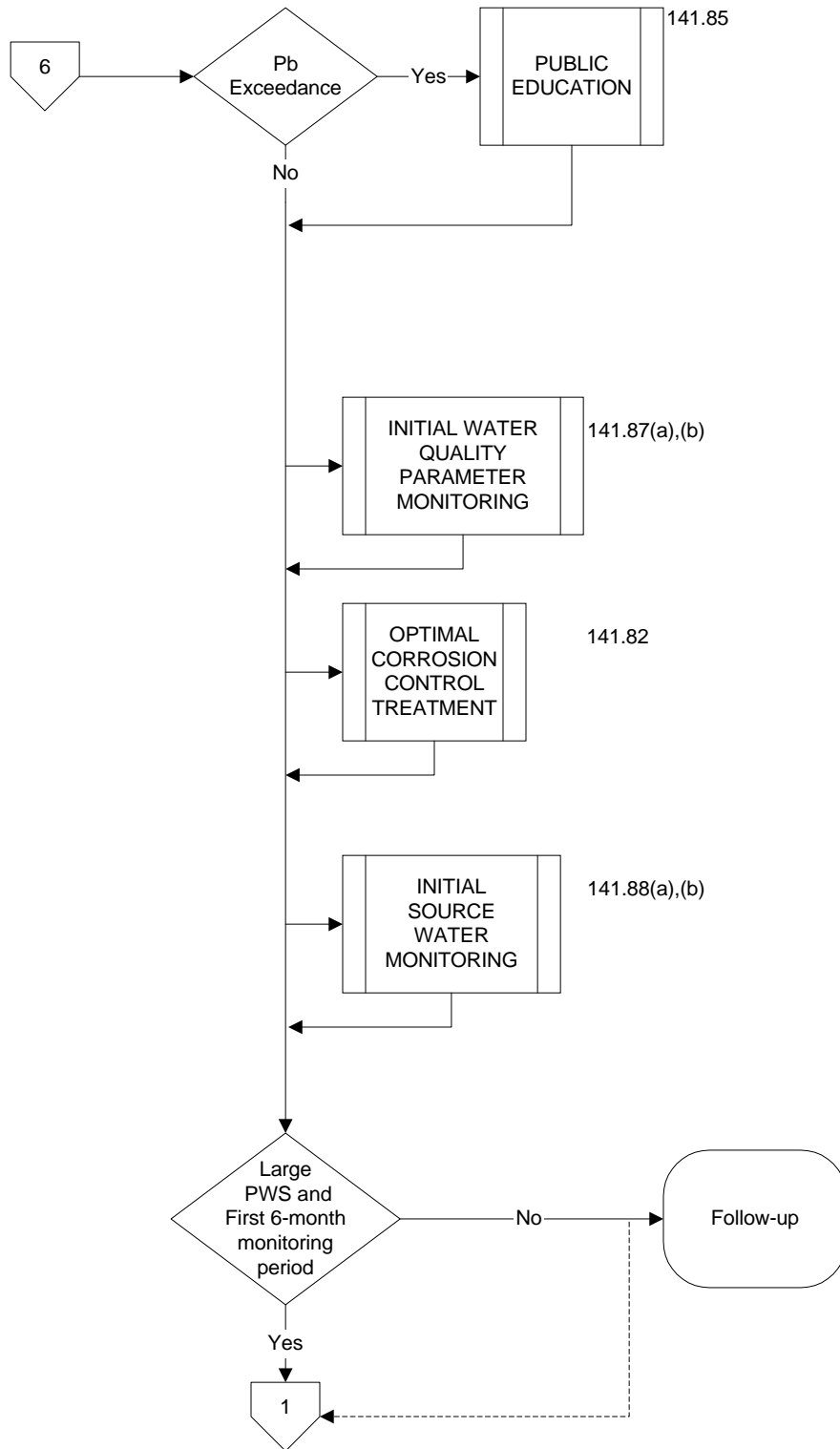


* Information from system and decision from State required regarding 90th percentile calculation

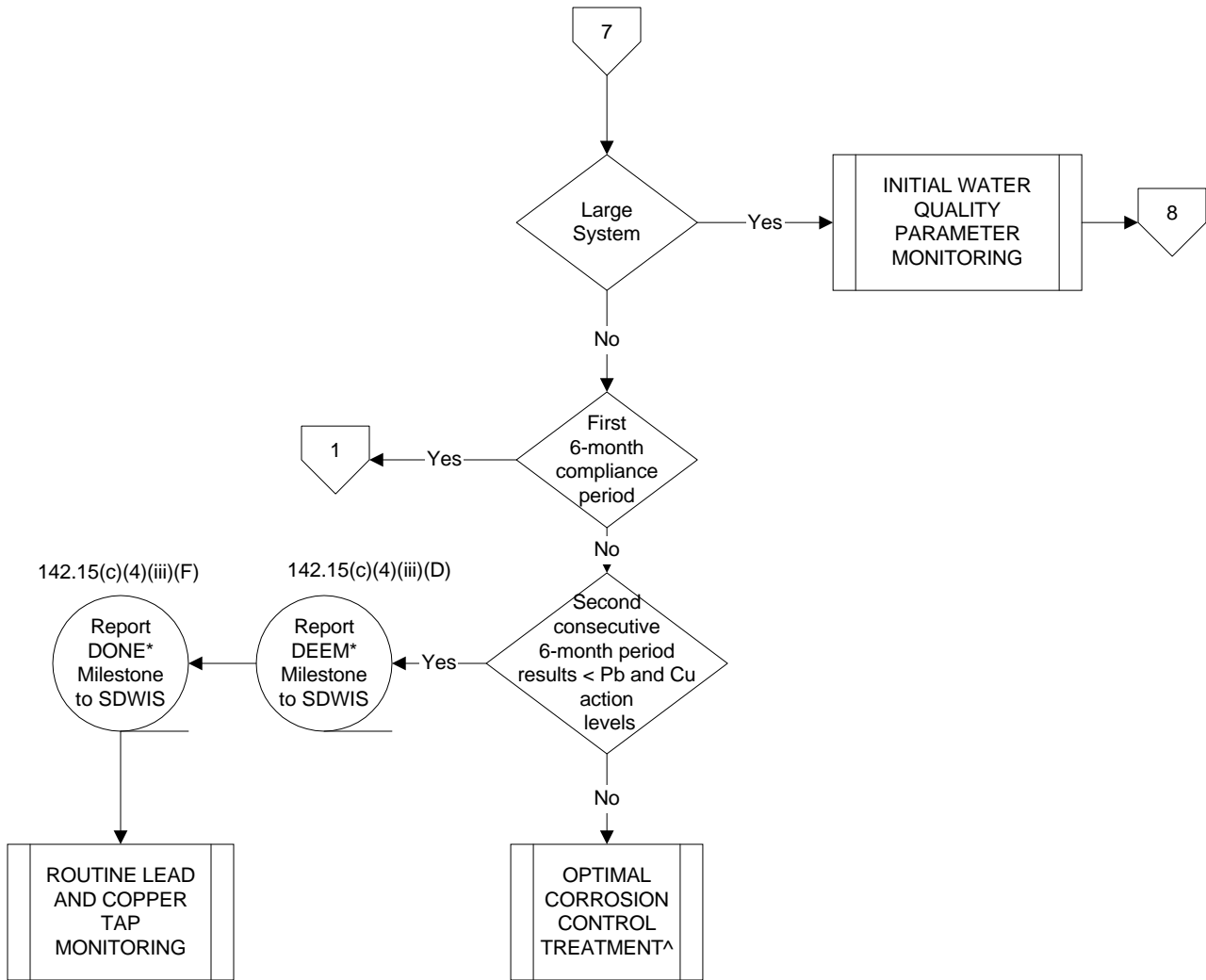
LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES



LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES



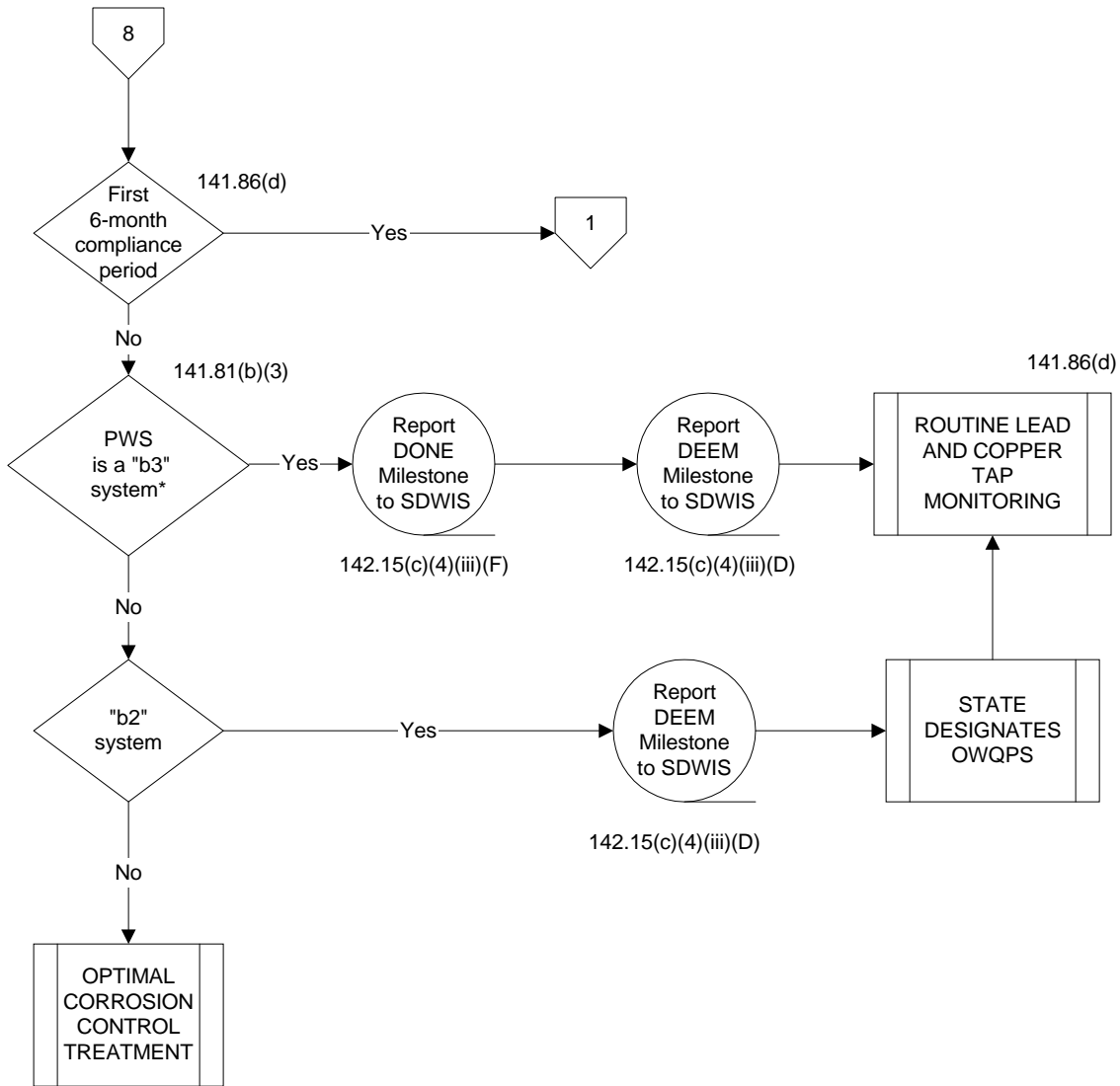
LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES



* State has until October 1, 2000 to report.

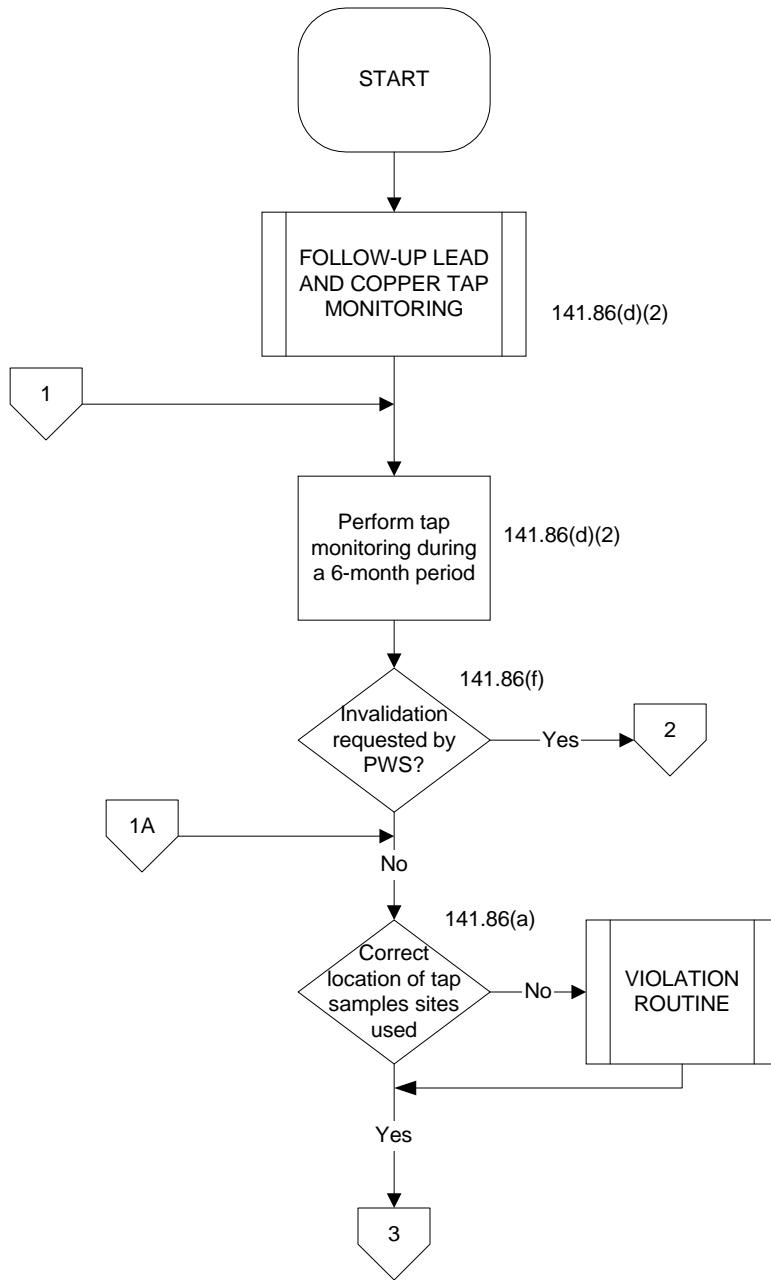
^ System has option to continue tap monitoring. If 2 consecutive periods are < Action Level, PWS can stop OCCT and go to reduced monitoring (add cites).

LEAD AND COPPER RULE - FLOW CHART
INITIAL LEAD AND COPPER TAP MONITORING (141.86)
ALL SYSTEMS SIZES



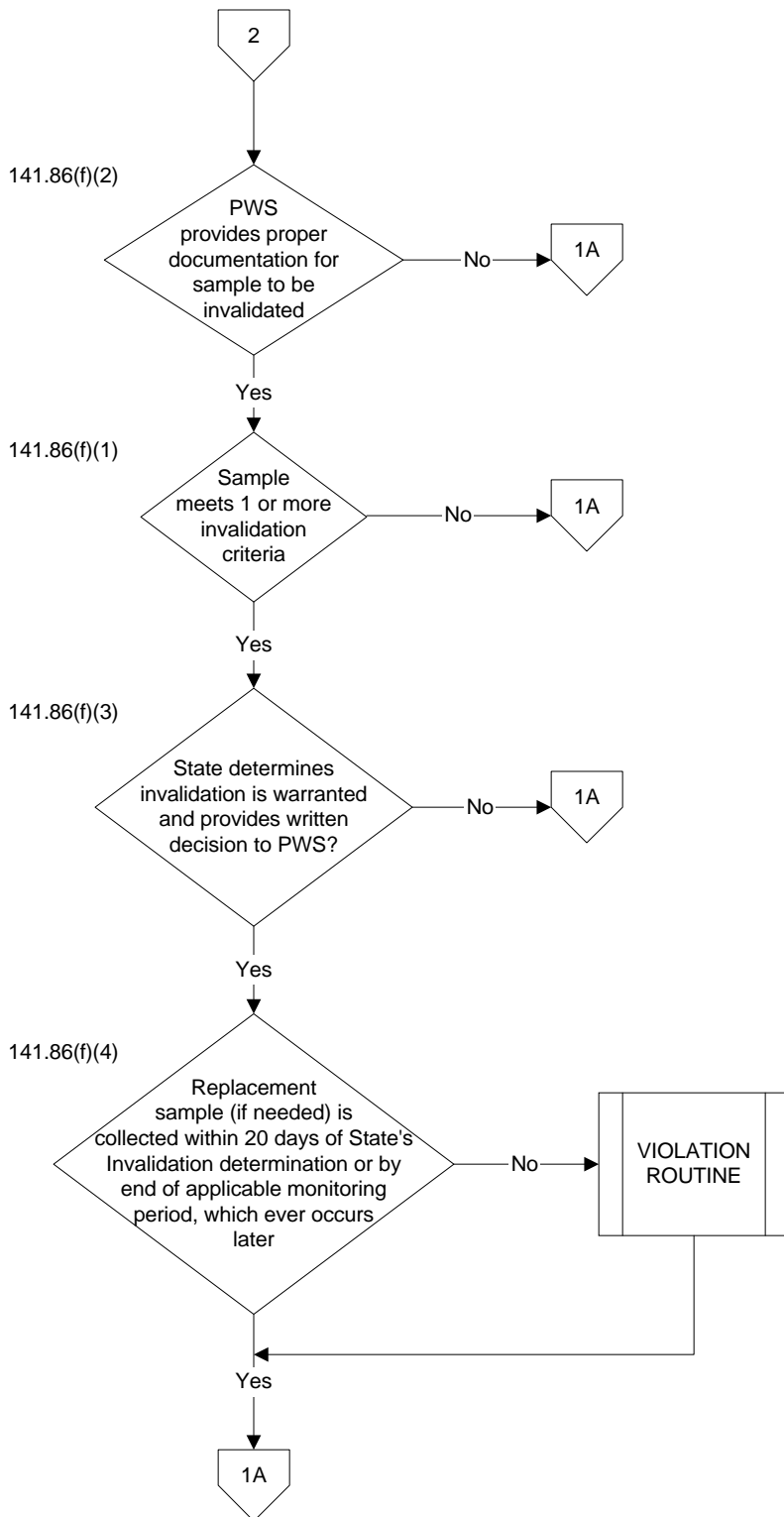
* Some water monitoring needed to make "b3" assessment.

LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes

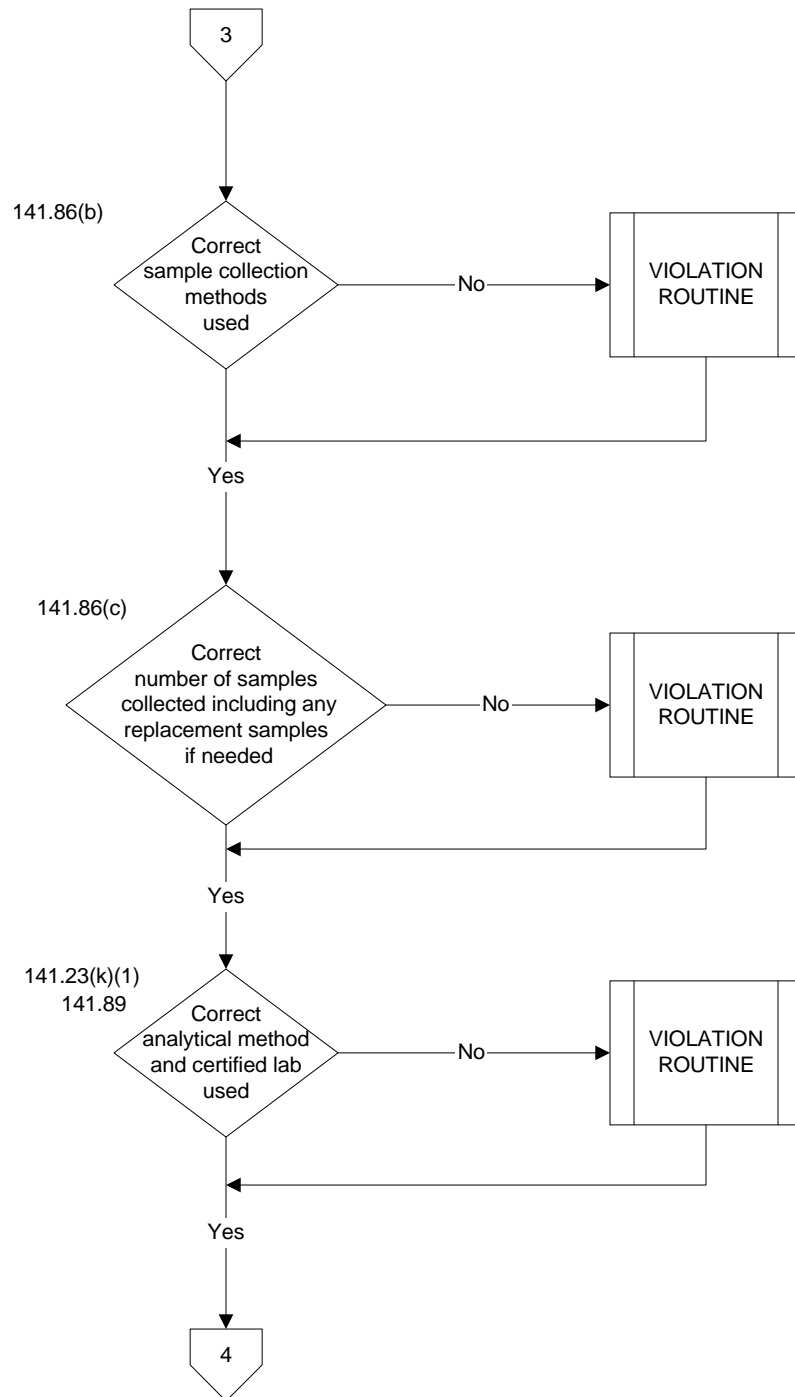


* Includes lead and copper tap water monitoring conducted after a system installs optimal corrosion control treatment but before the State sets WQPs.

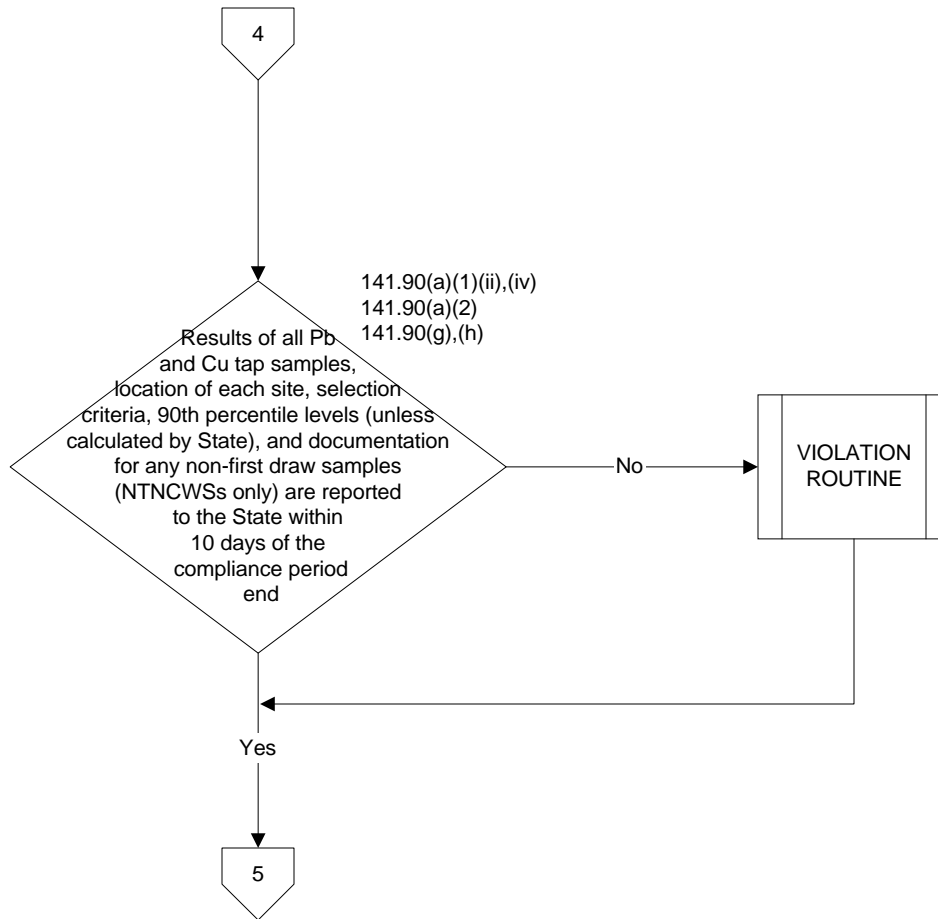
LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes



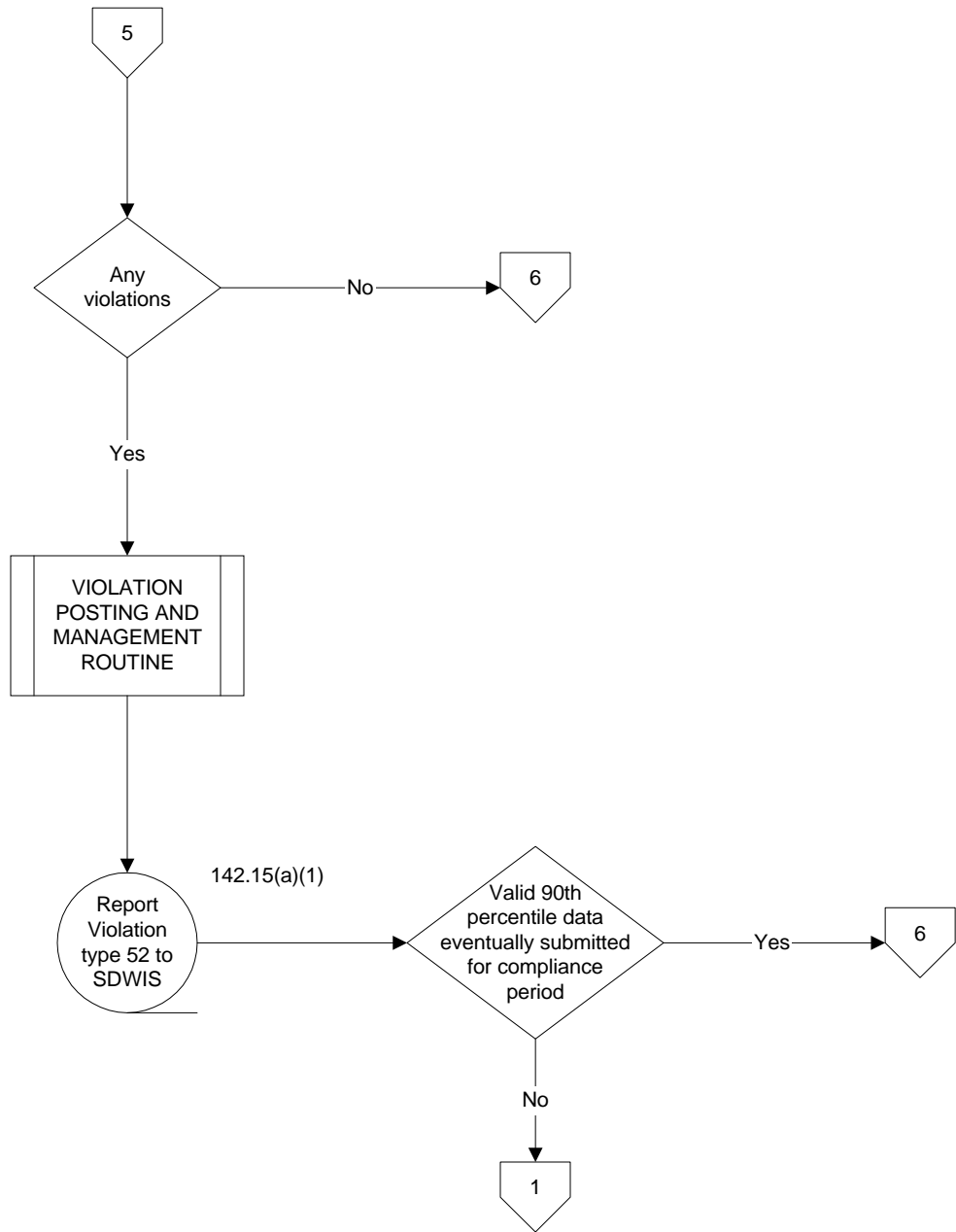
LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes



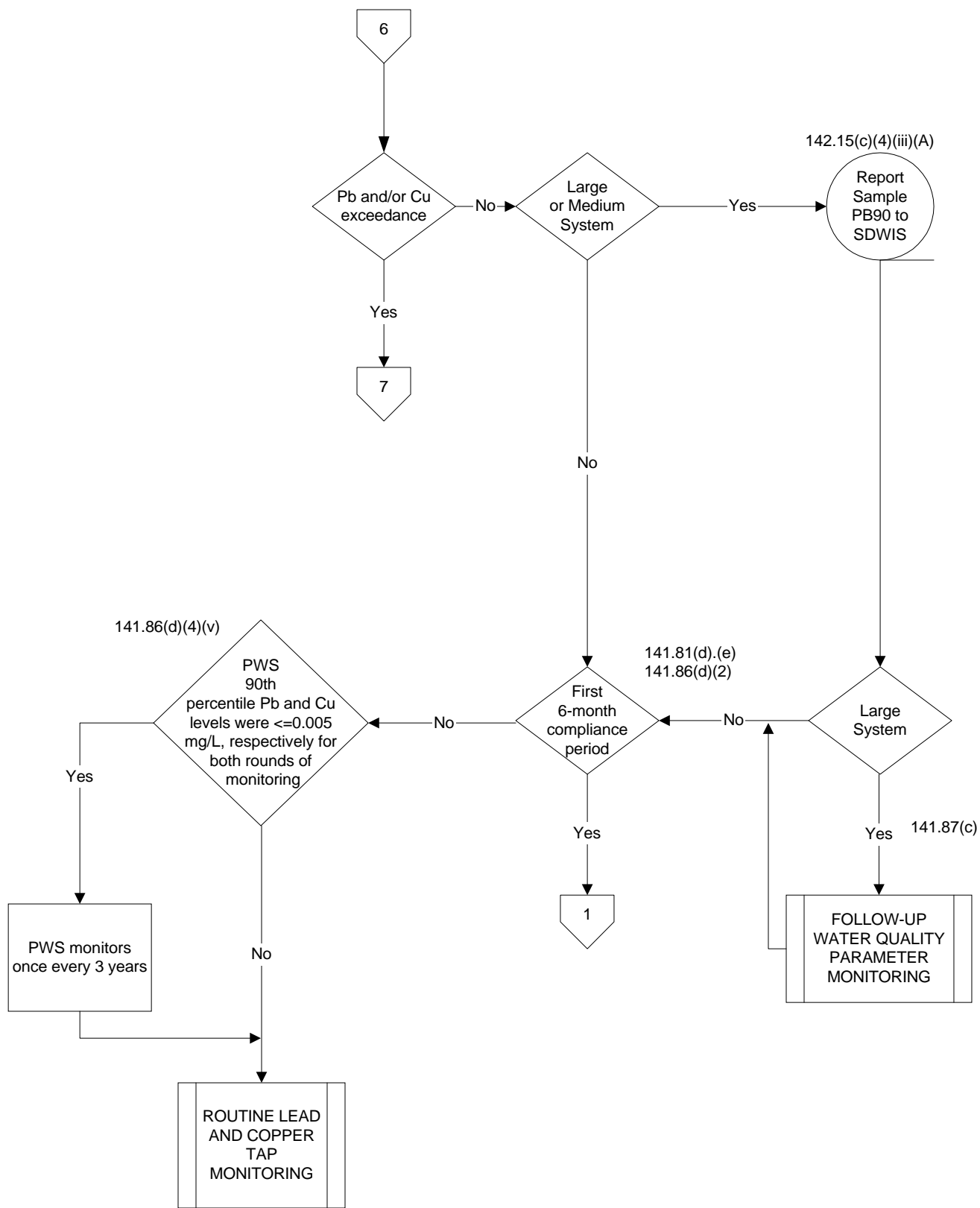
LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes



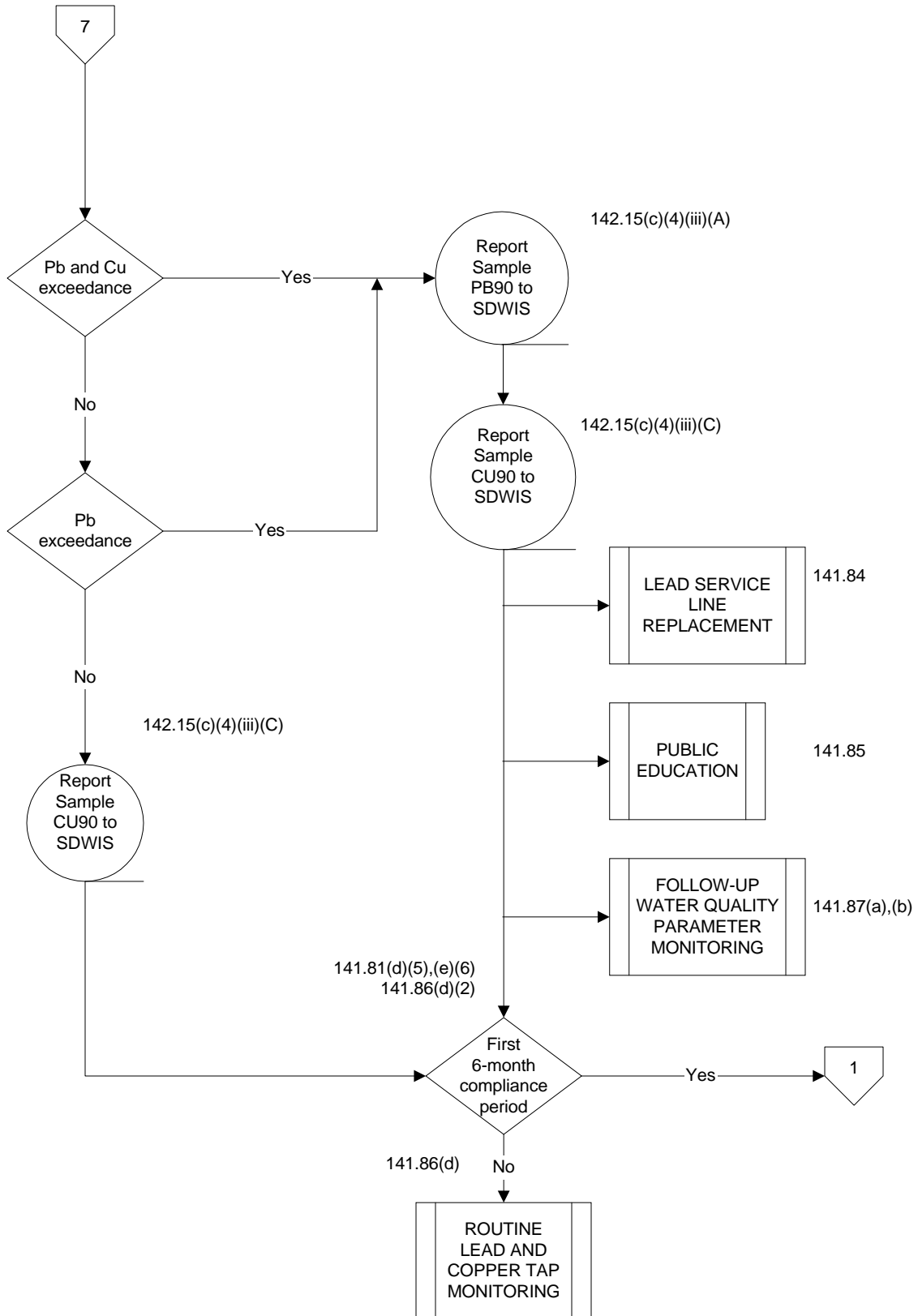
LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes



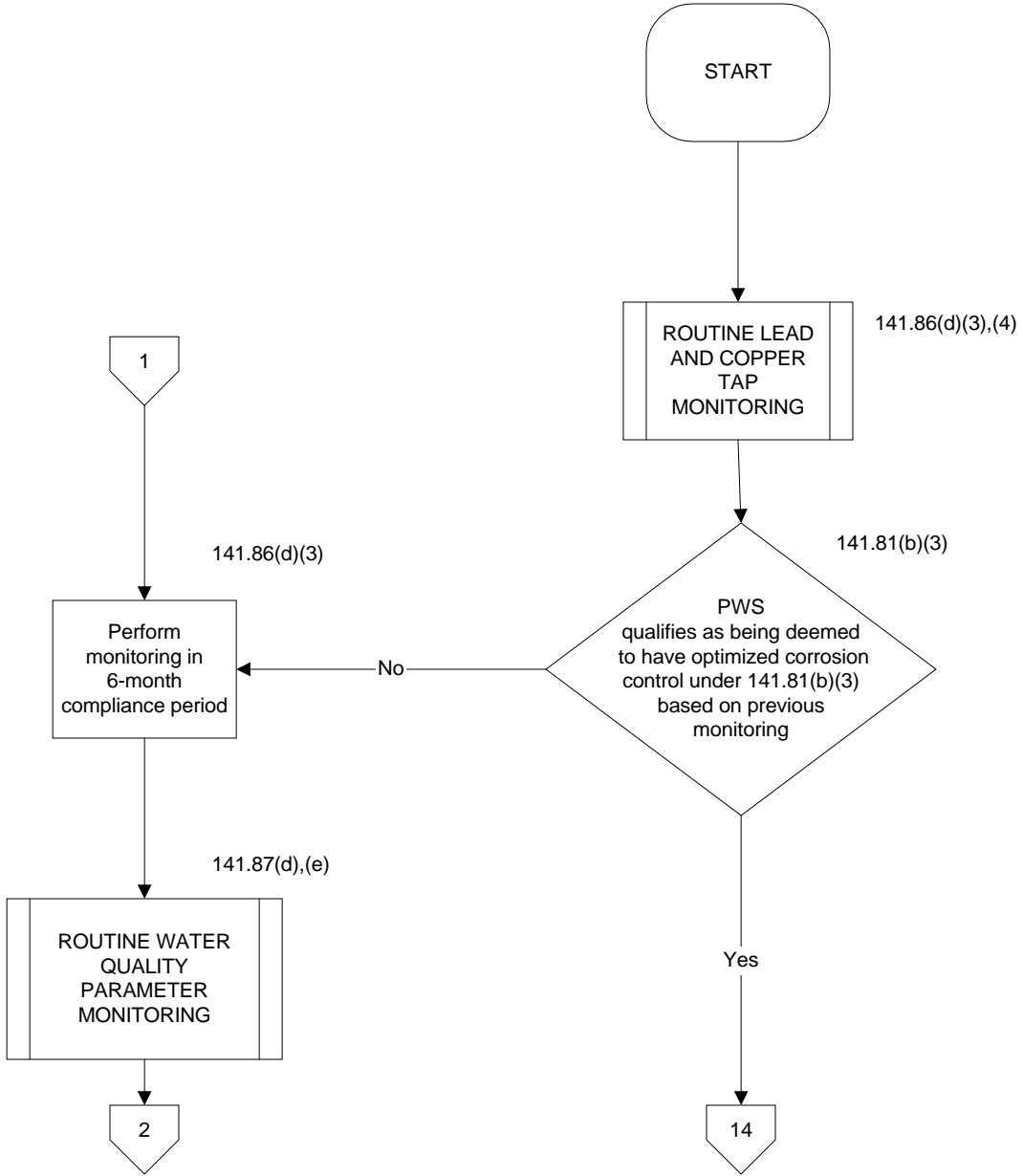
LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes



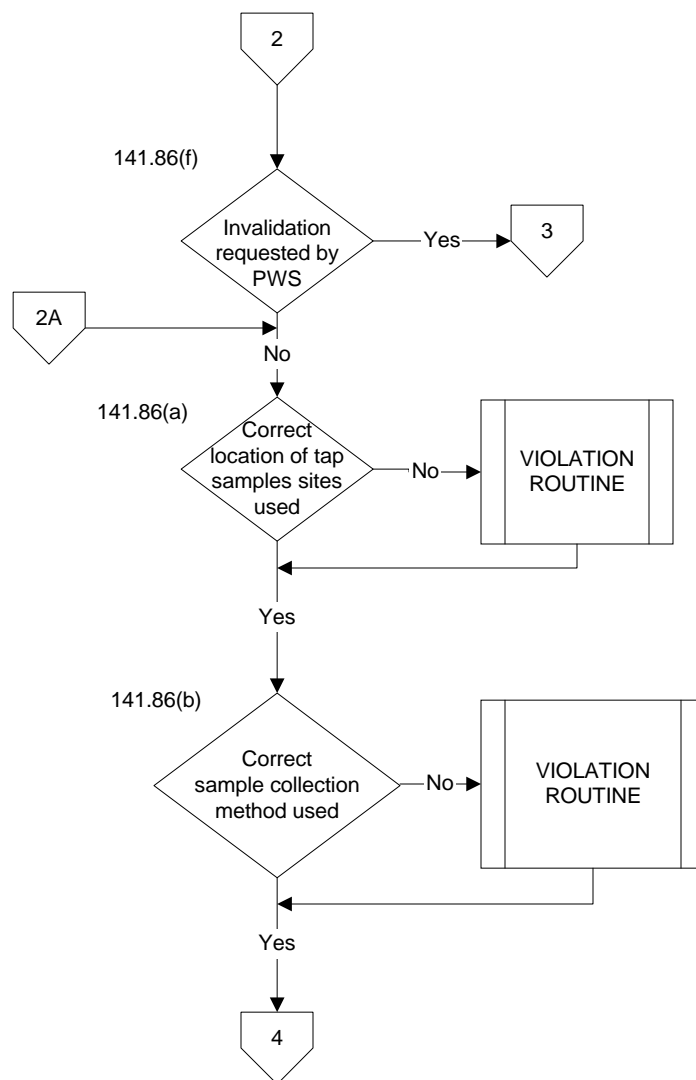
LEAD AND COPPER RULE FLOW CHART
Follow-Up Lead and Copper Tap Monitoring
(141.86(d)(2))* All System Sizes



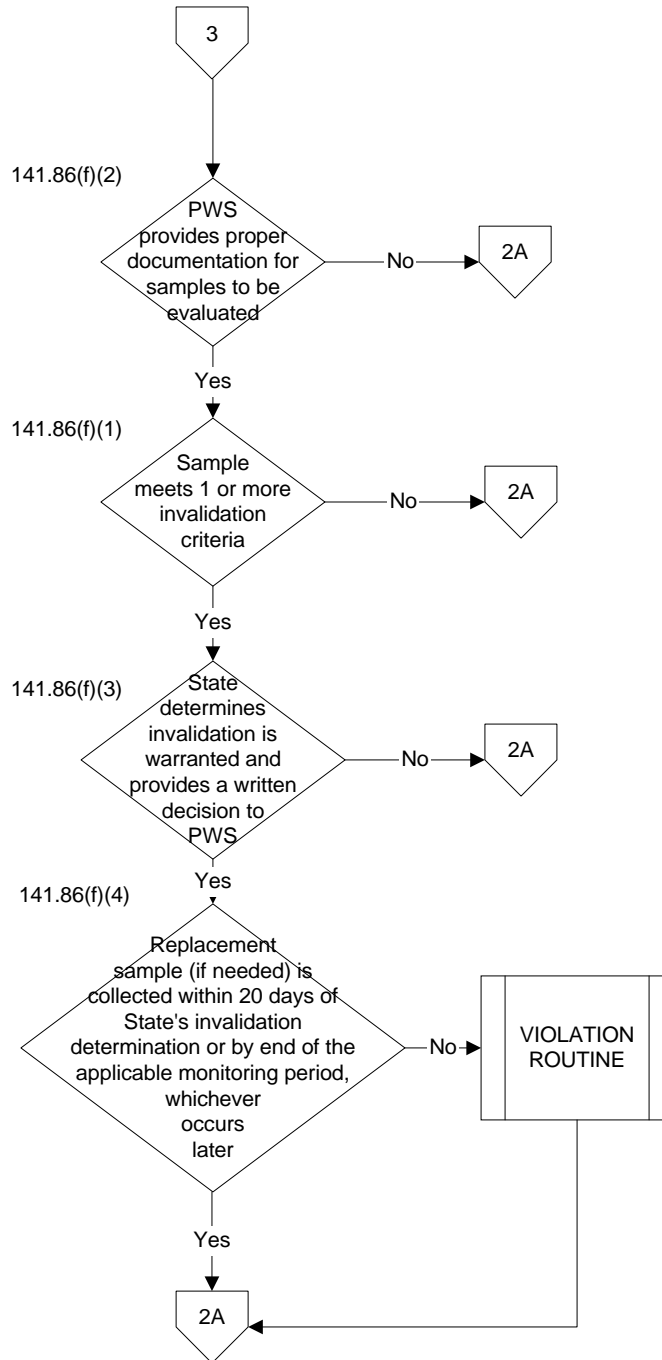
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



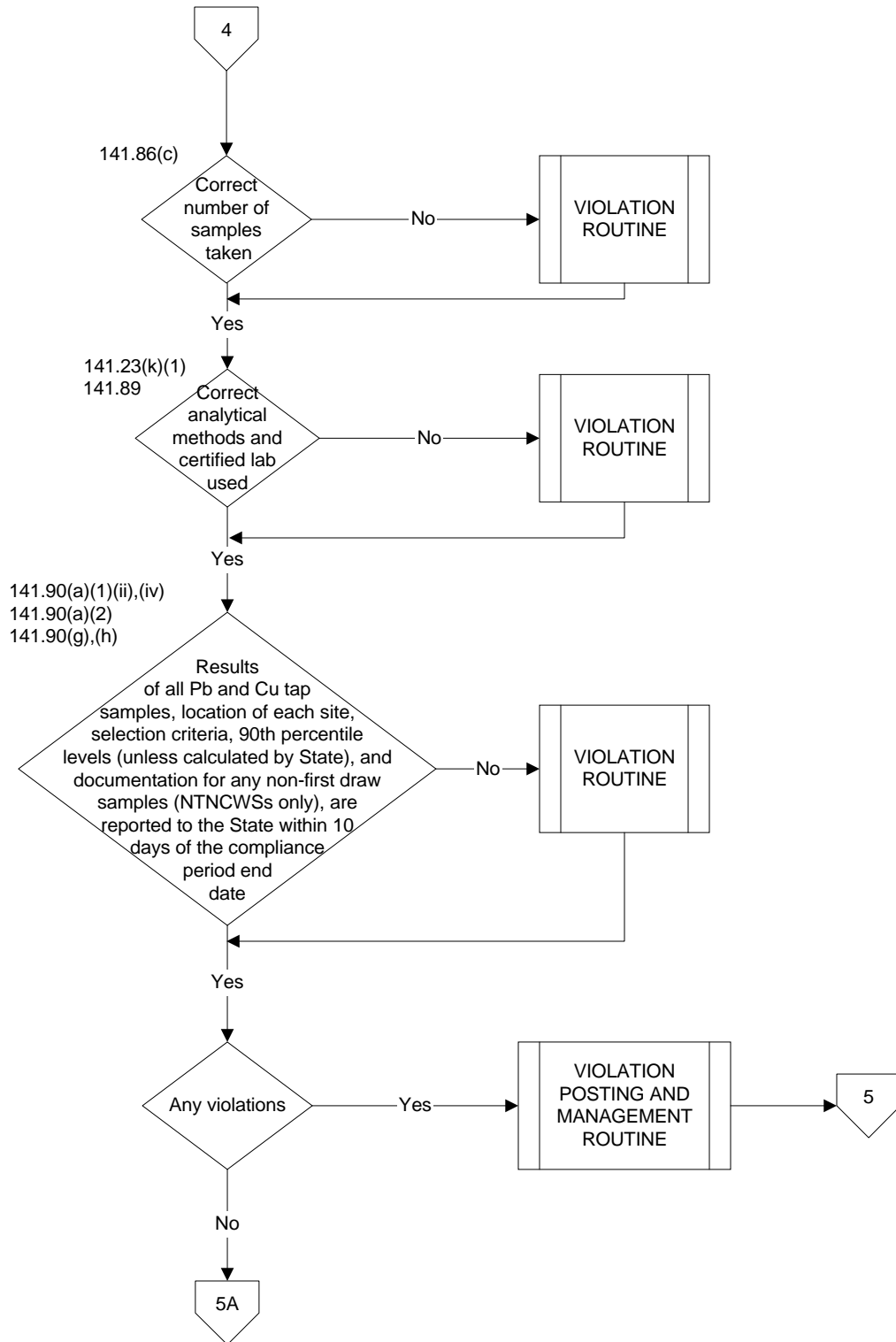
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



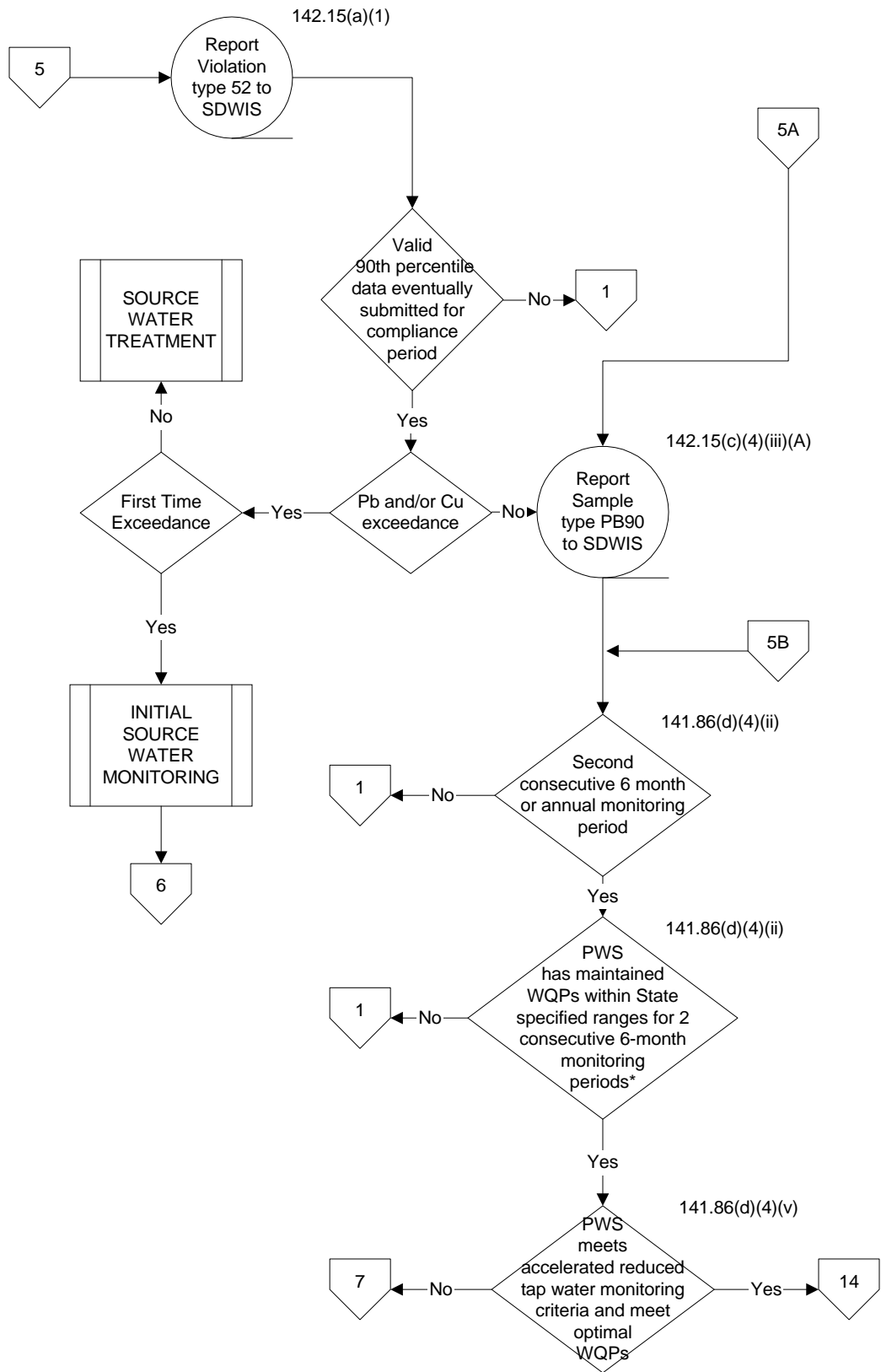
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



LEAD AND COPPER RULE - FLOW CHART
 ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
 LARGE SYSTEMS (population >50,000)

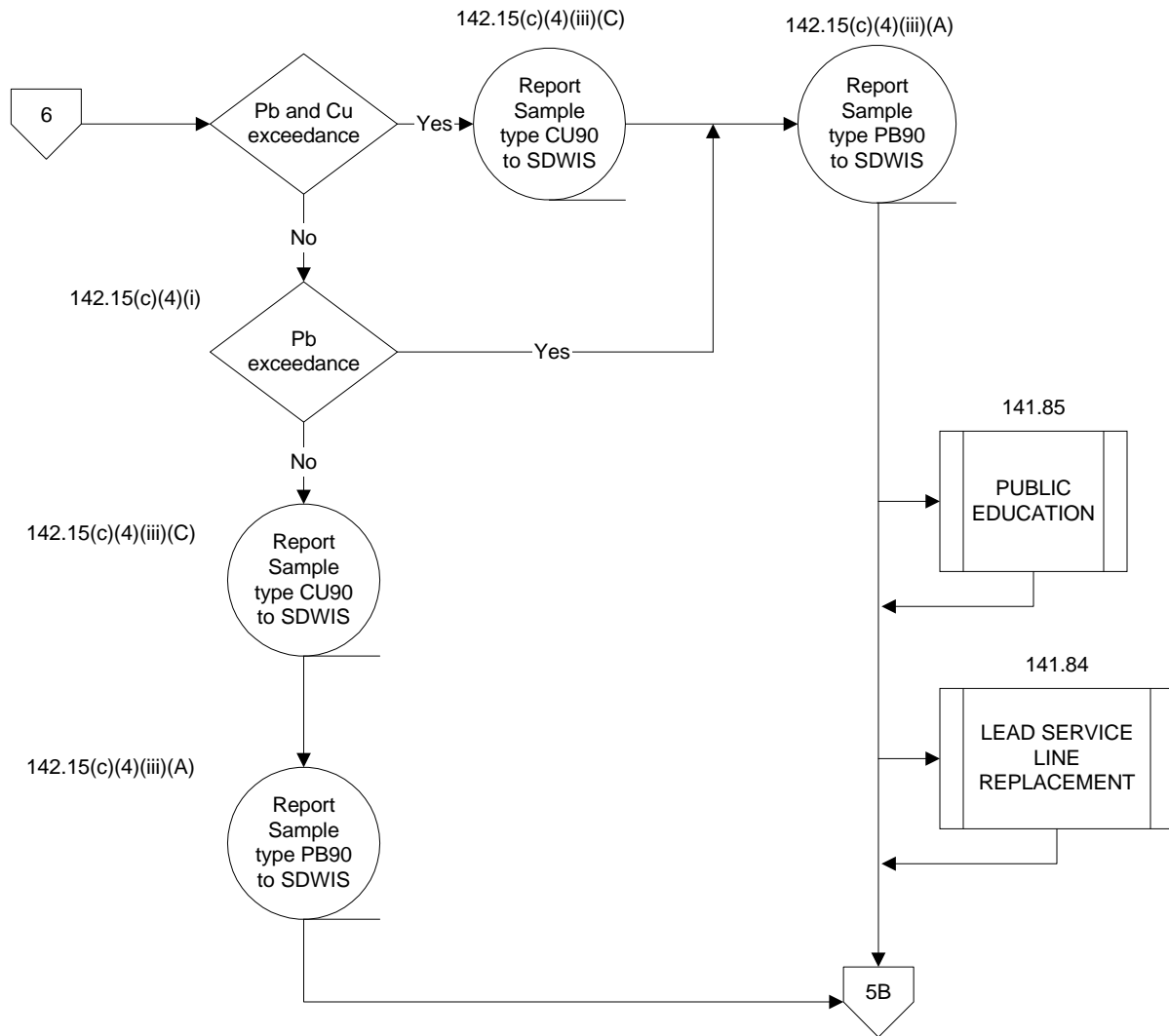


LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)

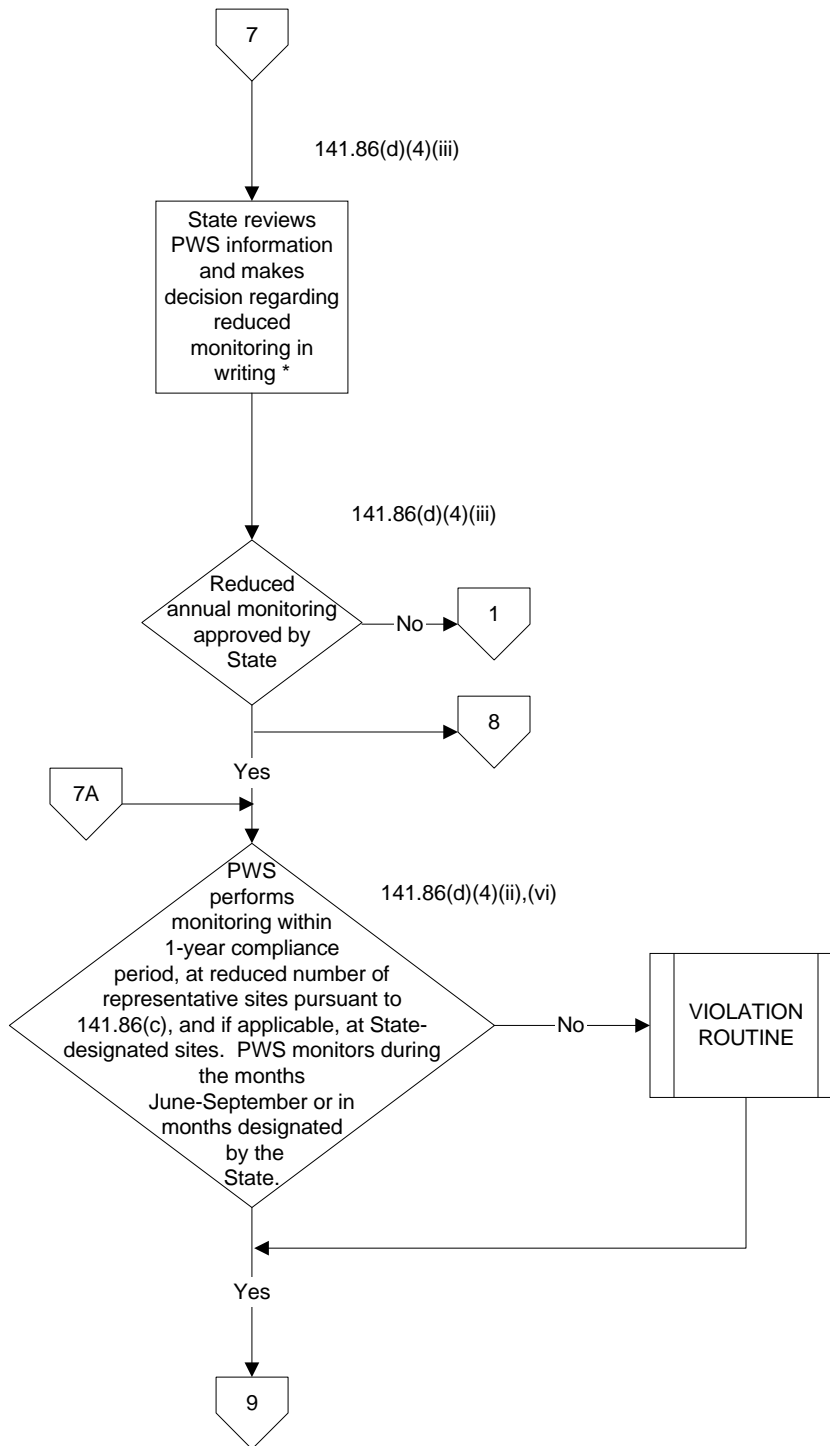


* Assumes WQP monitoring is being conducted properly. If not, the data are not available and the "No" pathway is followed.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)

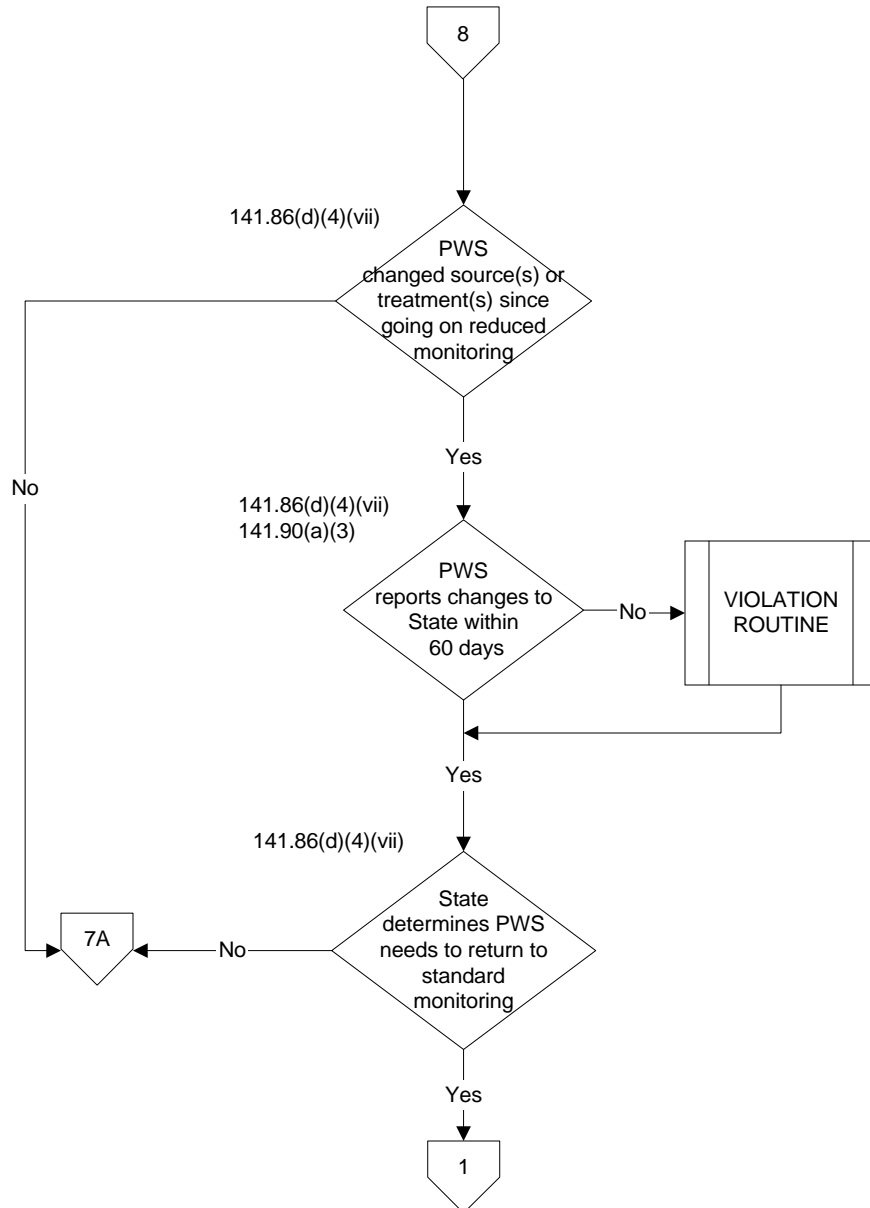


LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)

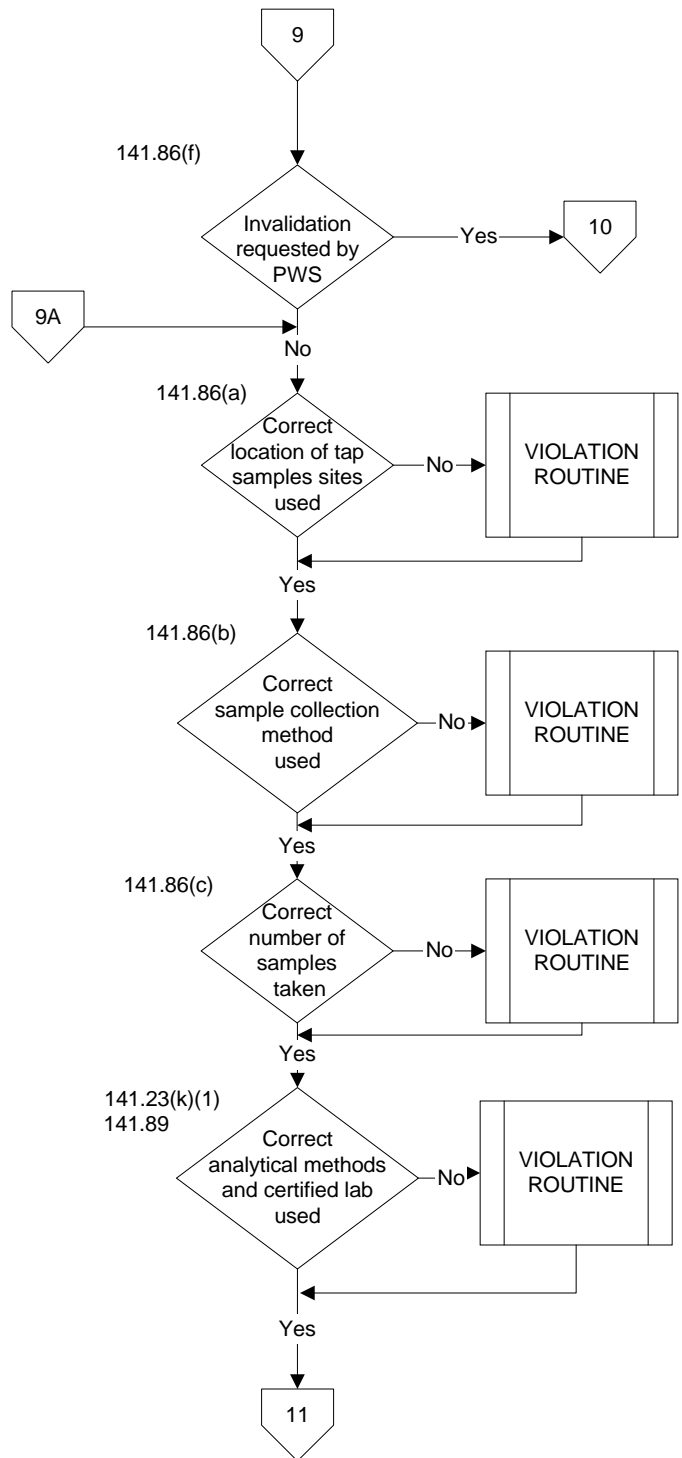


* The rule no longer requires systems meeting their optimal water quality parameters to request State permission on reduced lead and copper tap water monitoring. However, the State still must approve this reduced monitoring.

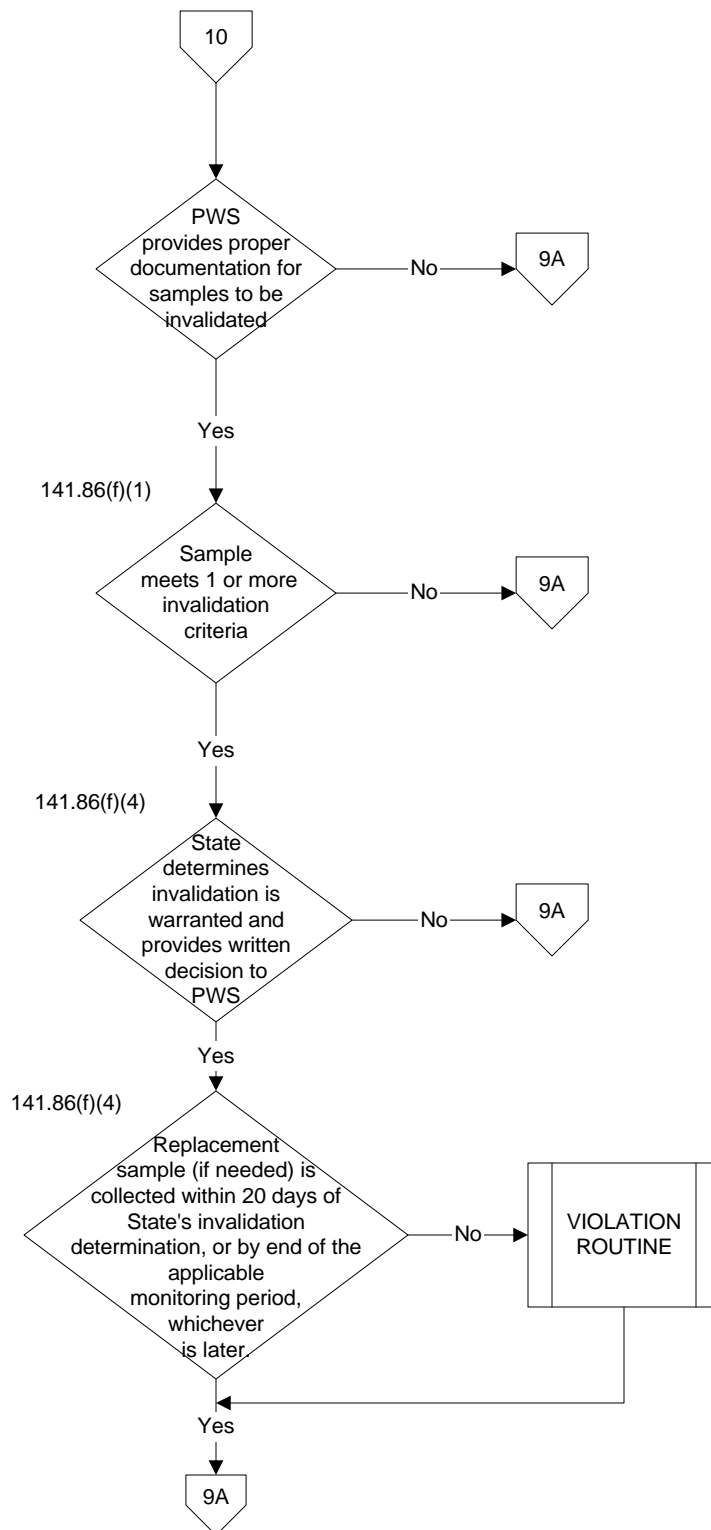
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



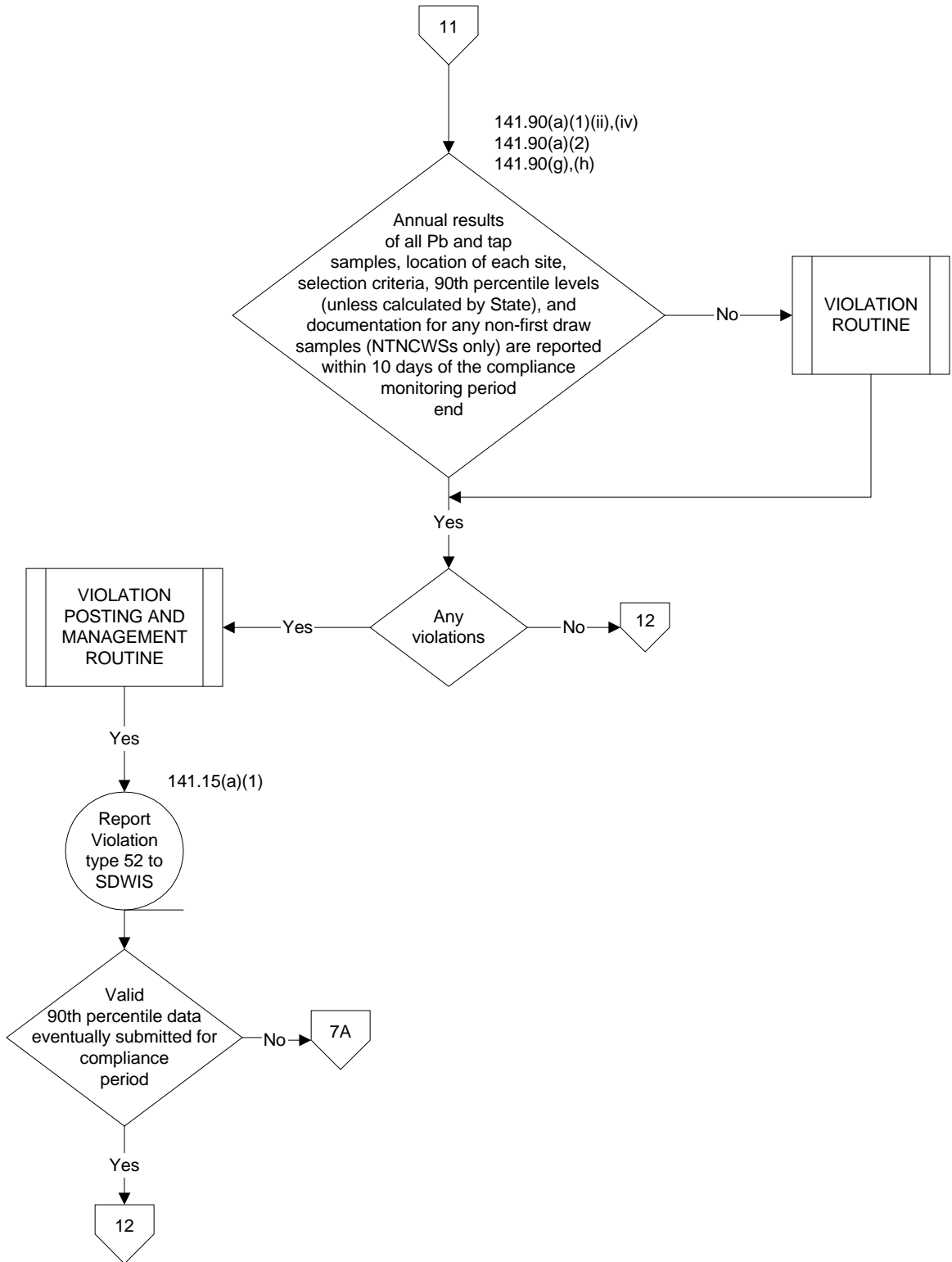
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



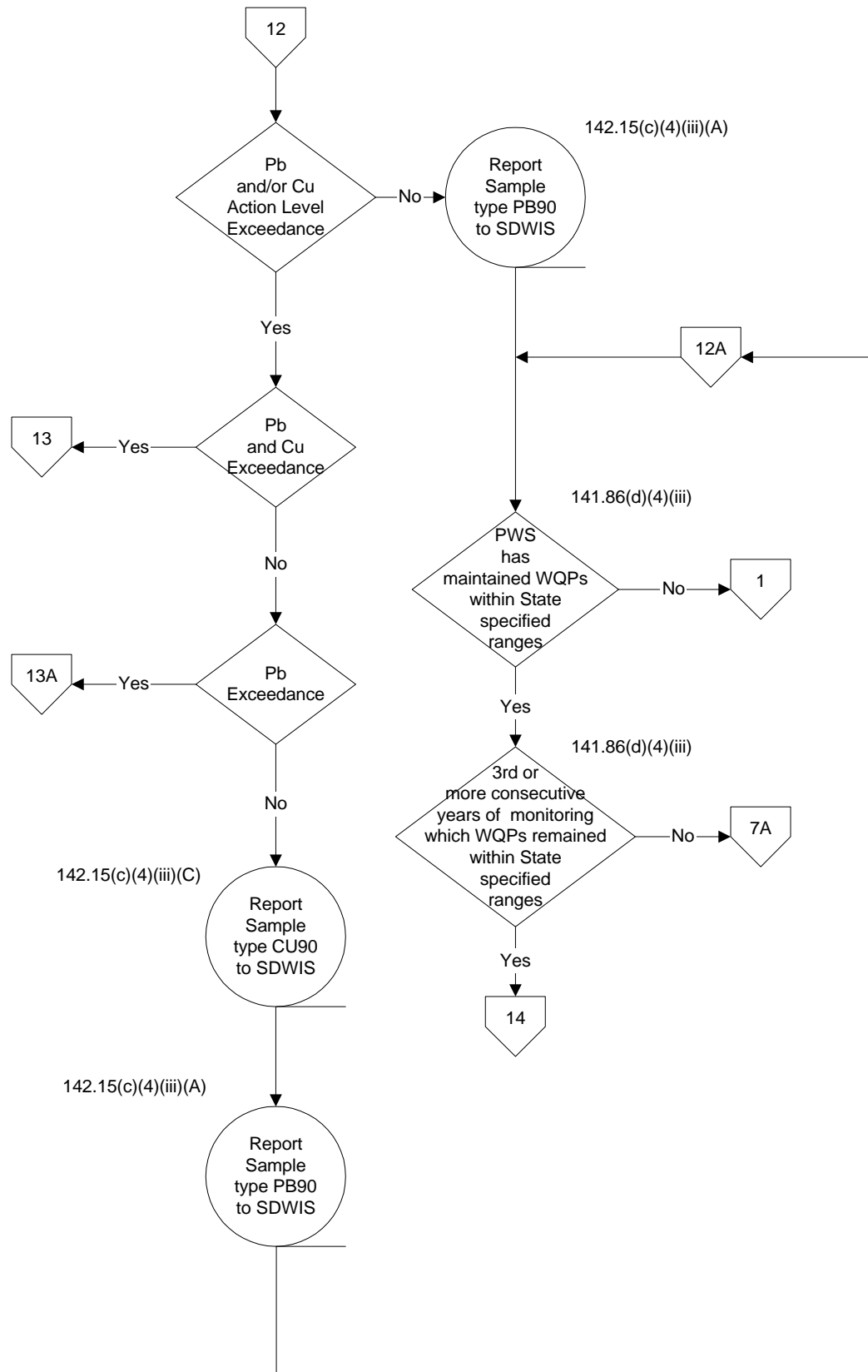
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



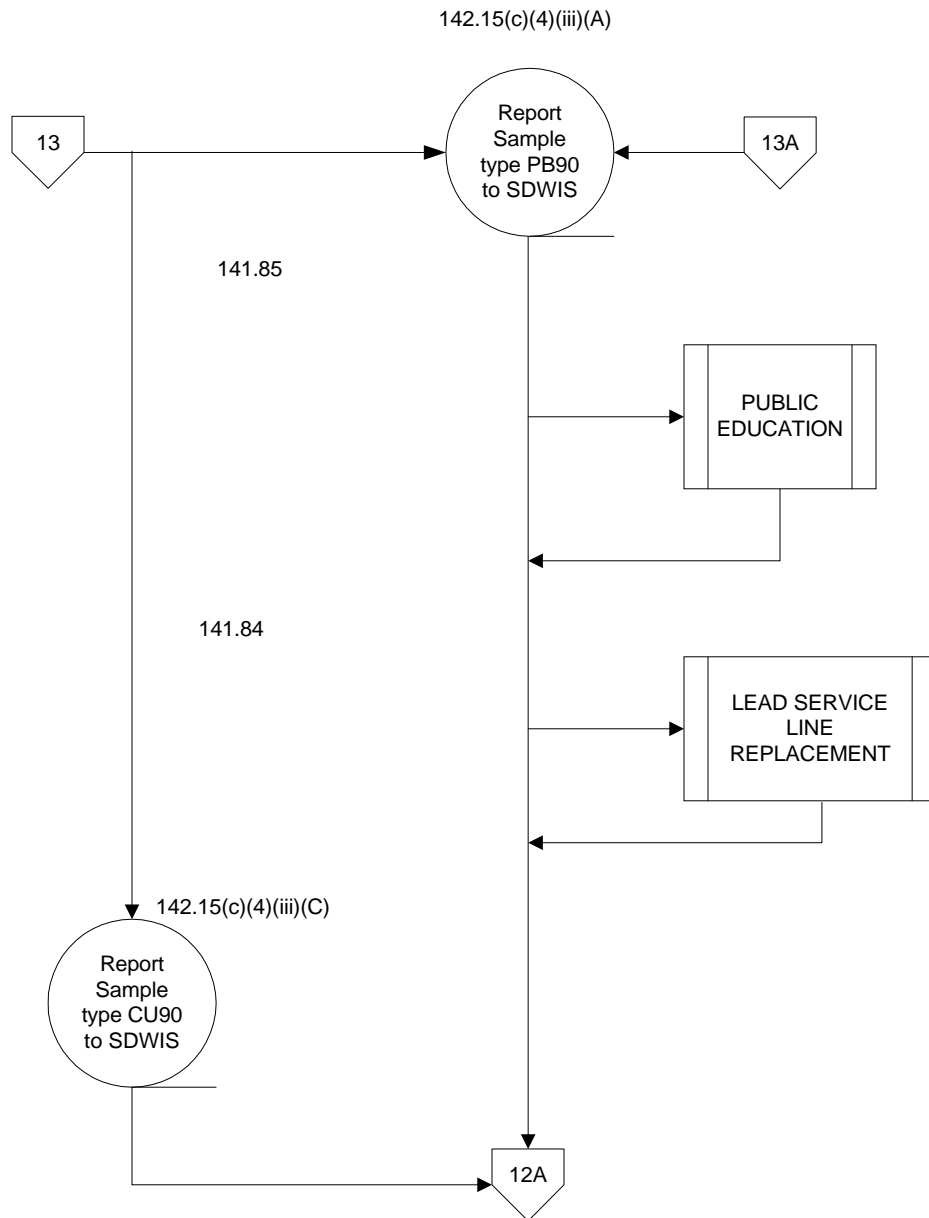
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)

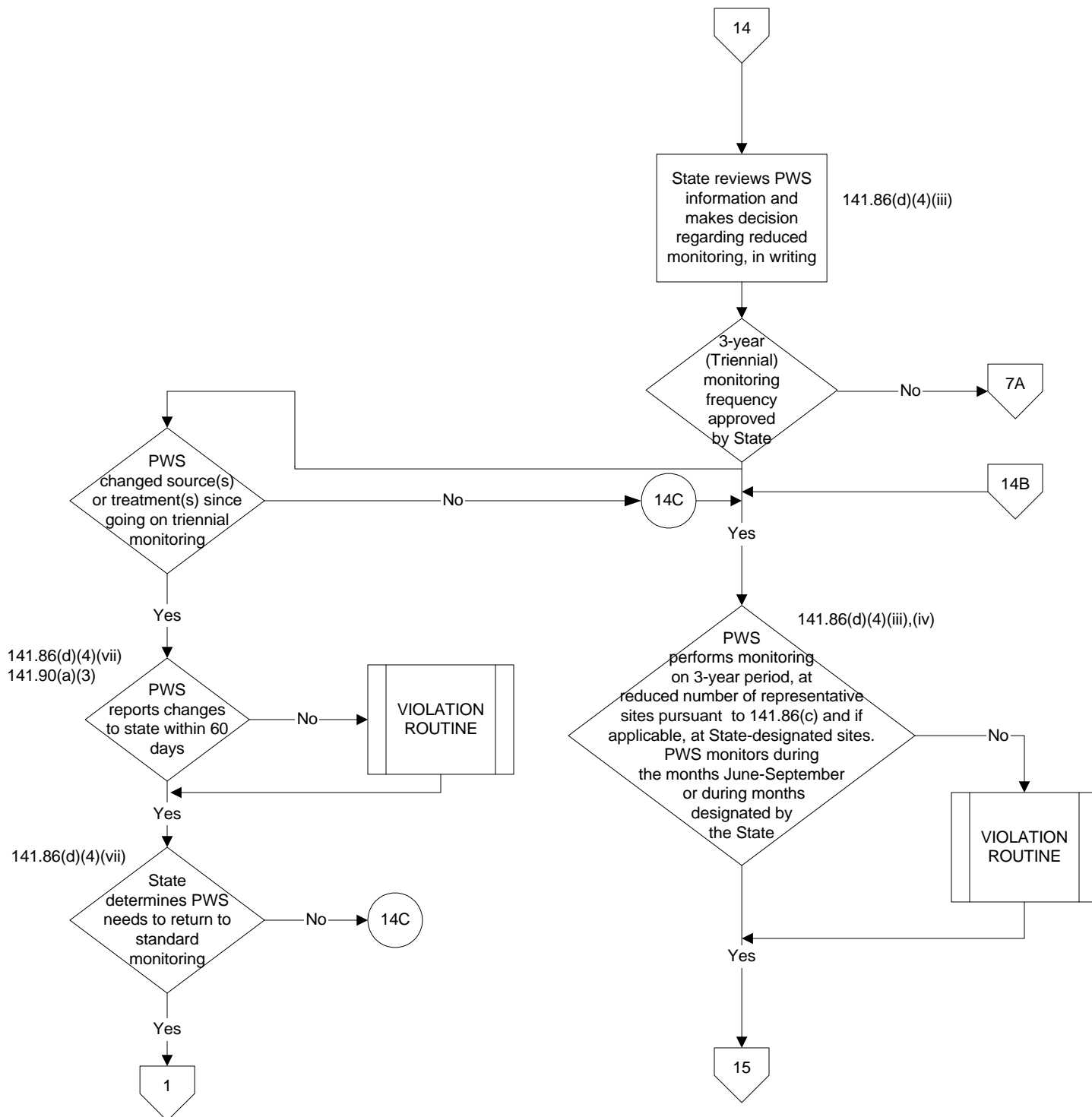


LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



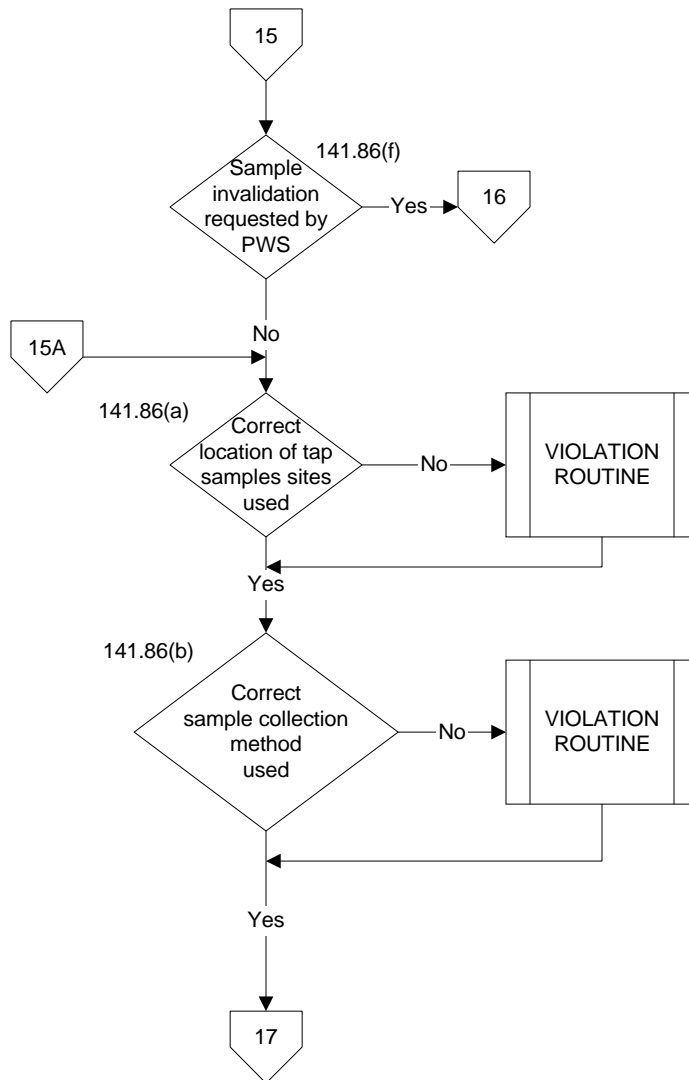
^ Assumes WQP monitoring is being conducted properly. If not, the data are not available and the "No" pathway is followed.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)

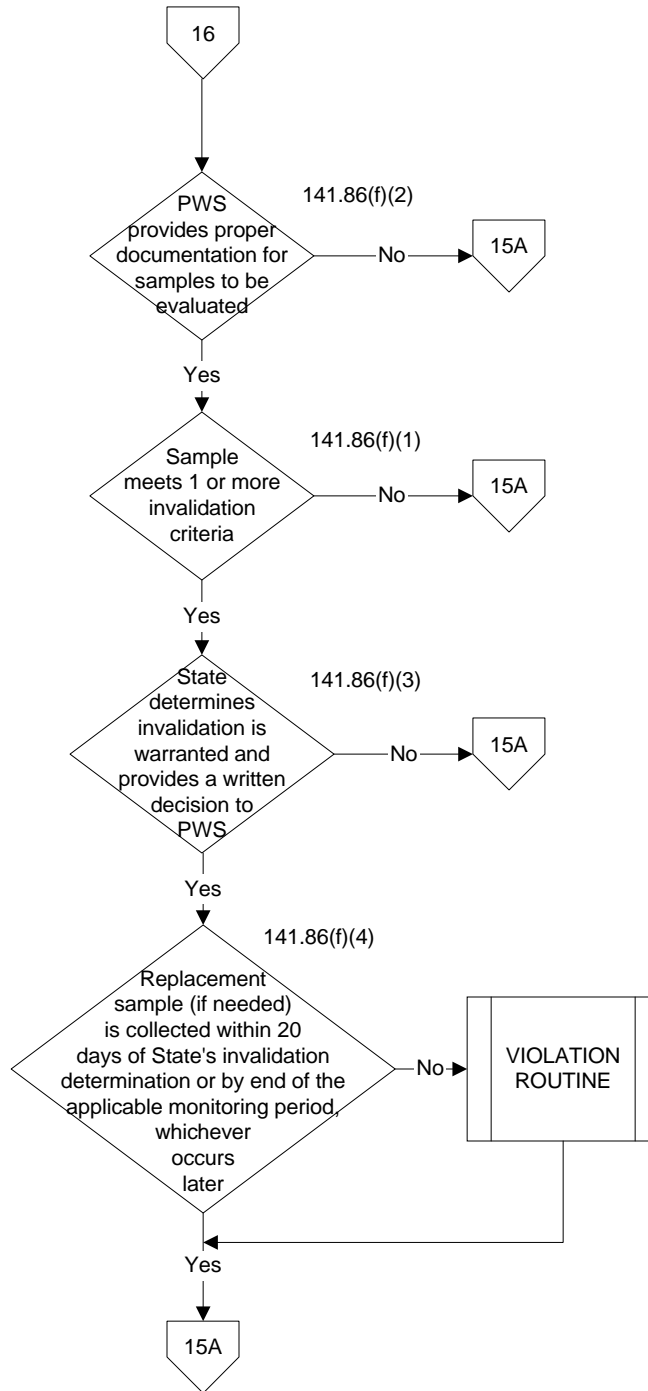


* The rule no longer requires systems meeting their optimal water quality parameters to request State permission to on reduced lead and copper tap water monitoring. However, the State still must approve this reduced monitoring.

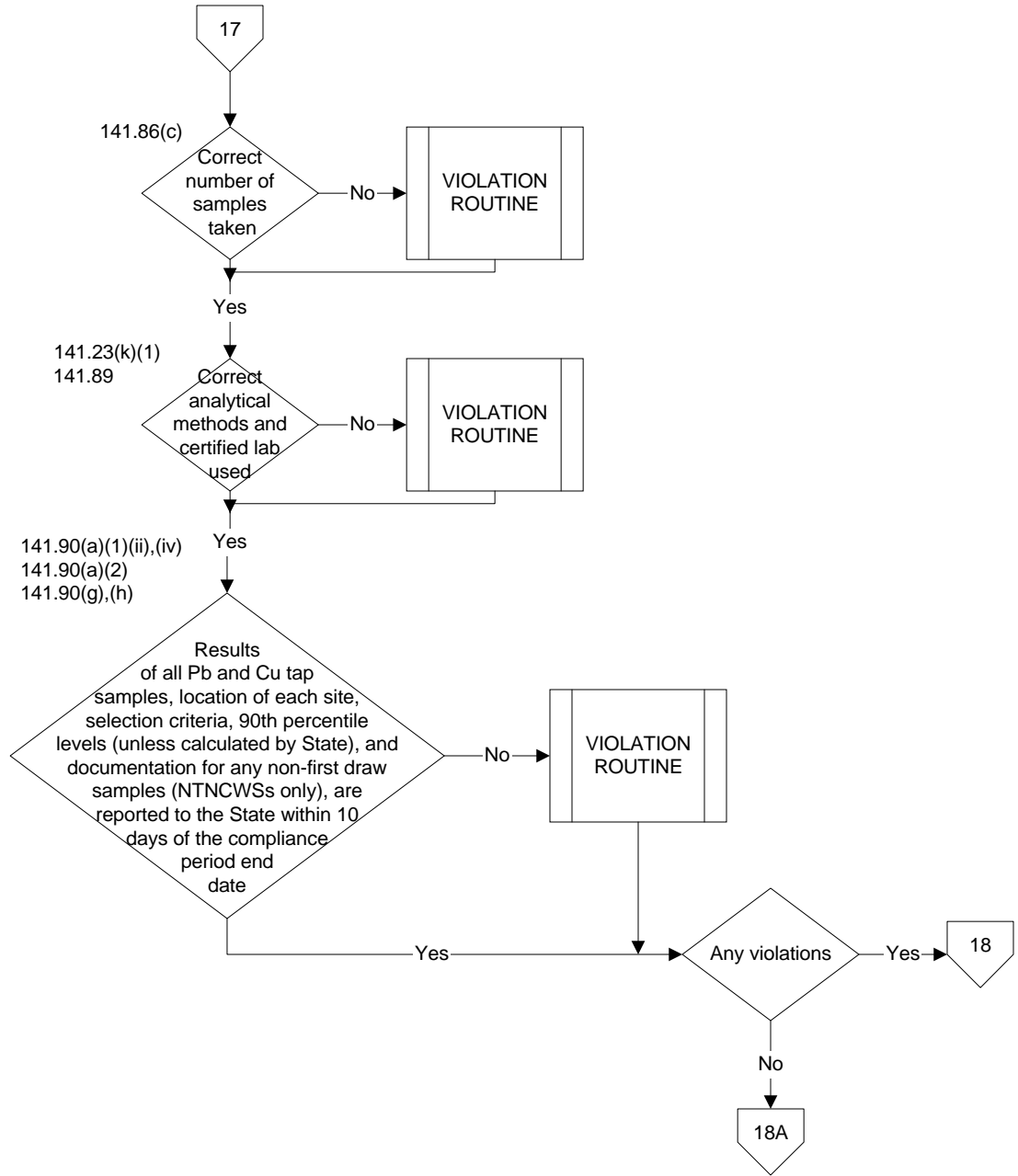
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



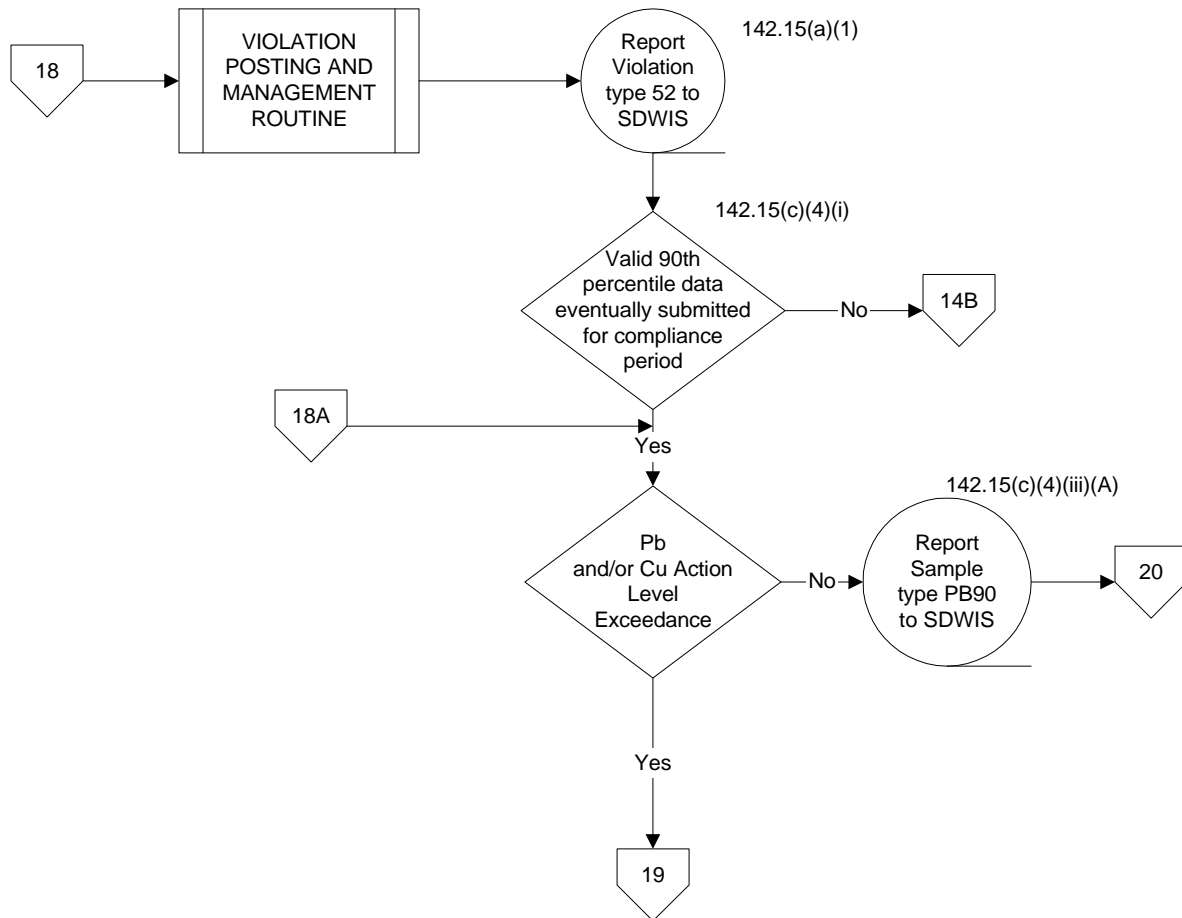
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



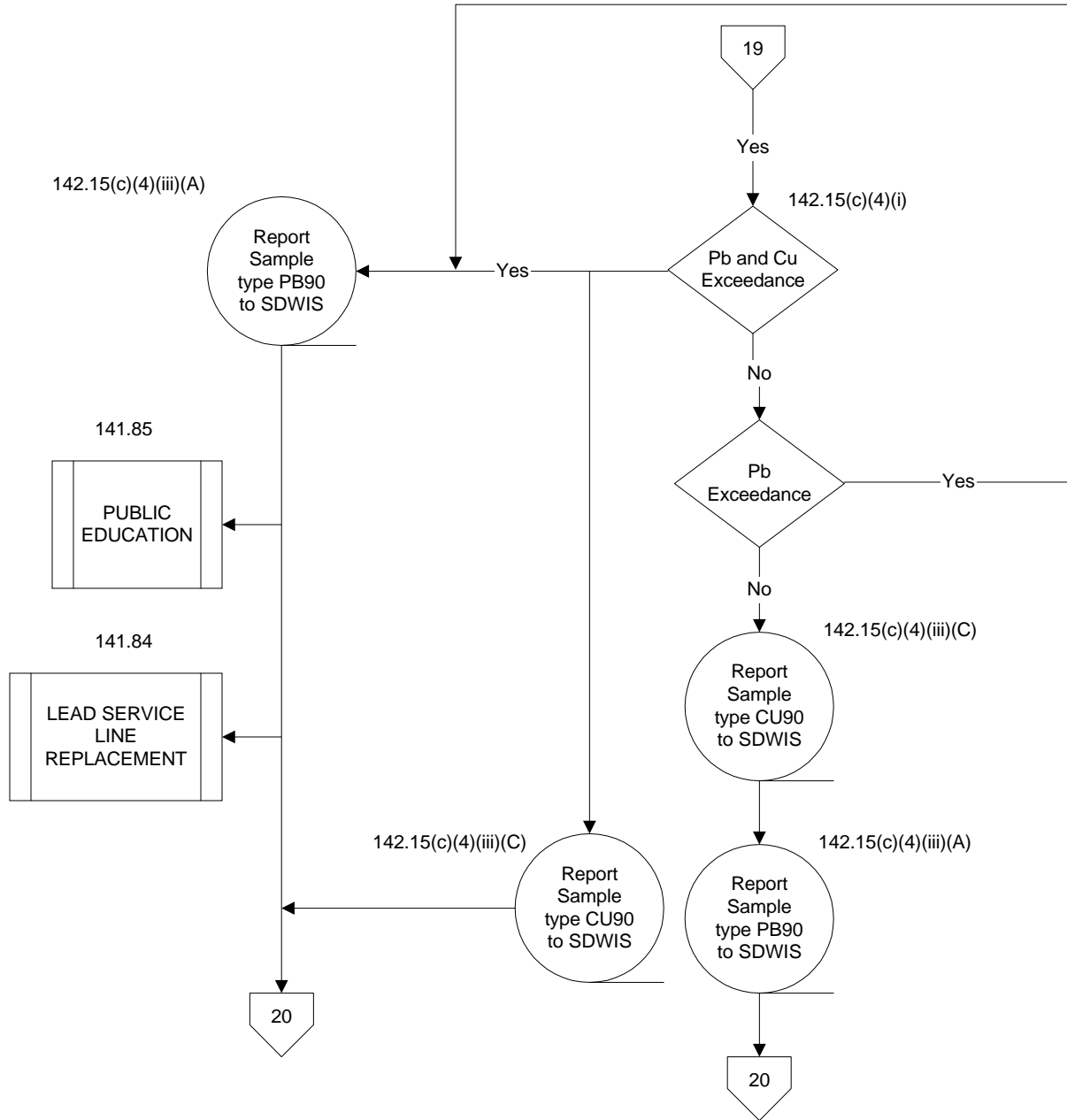
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



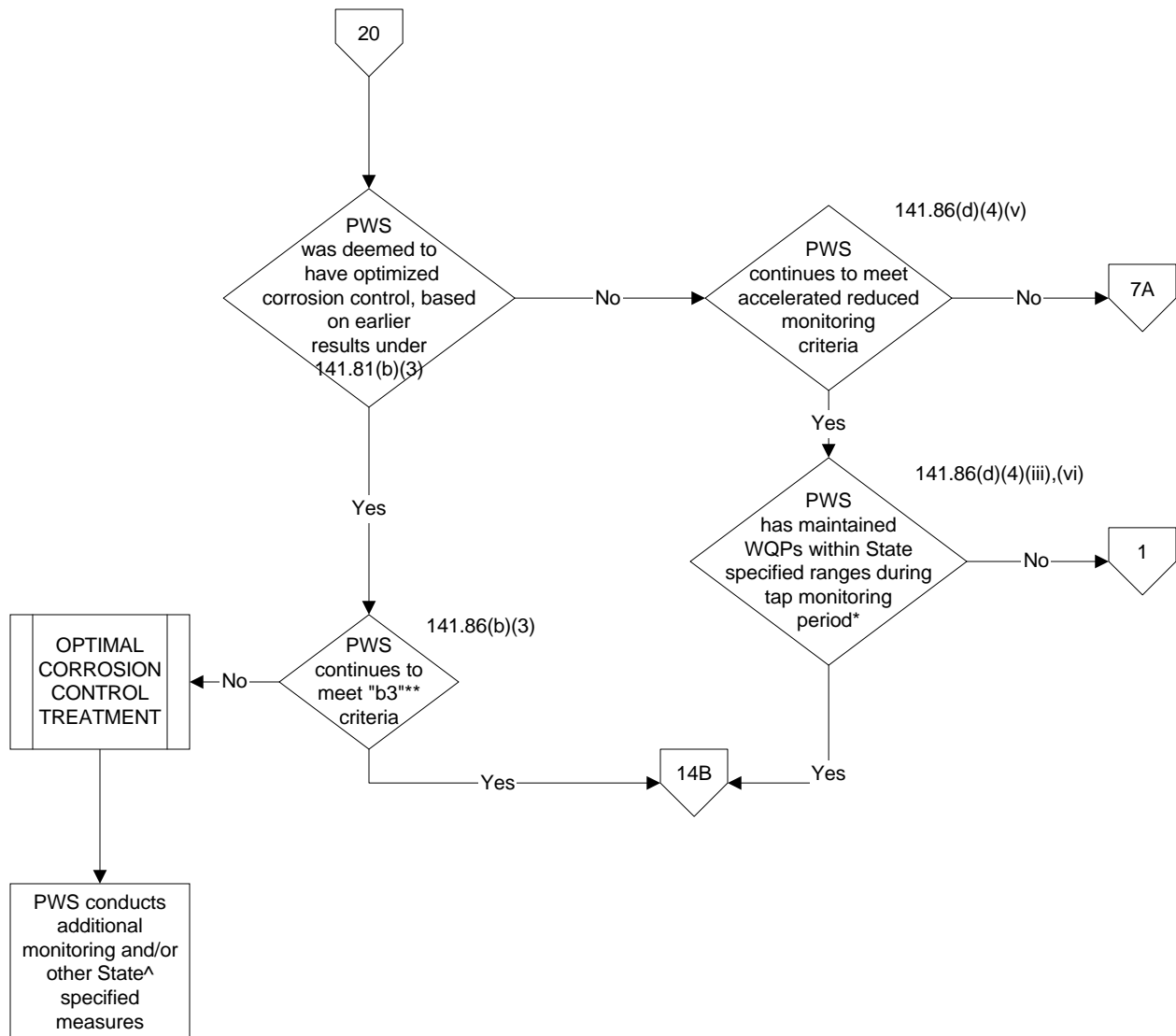
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)



LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
LARGE SYSTEMS (population >50,000)

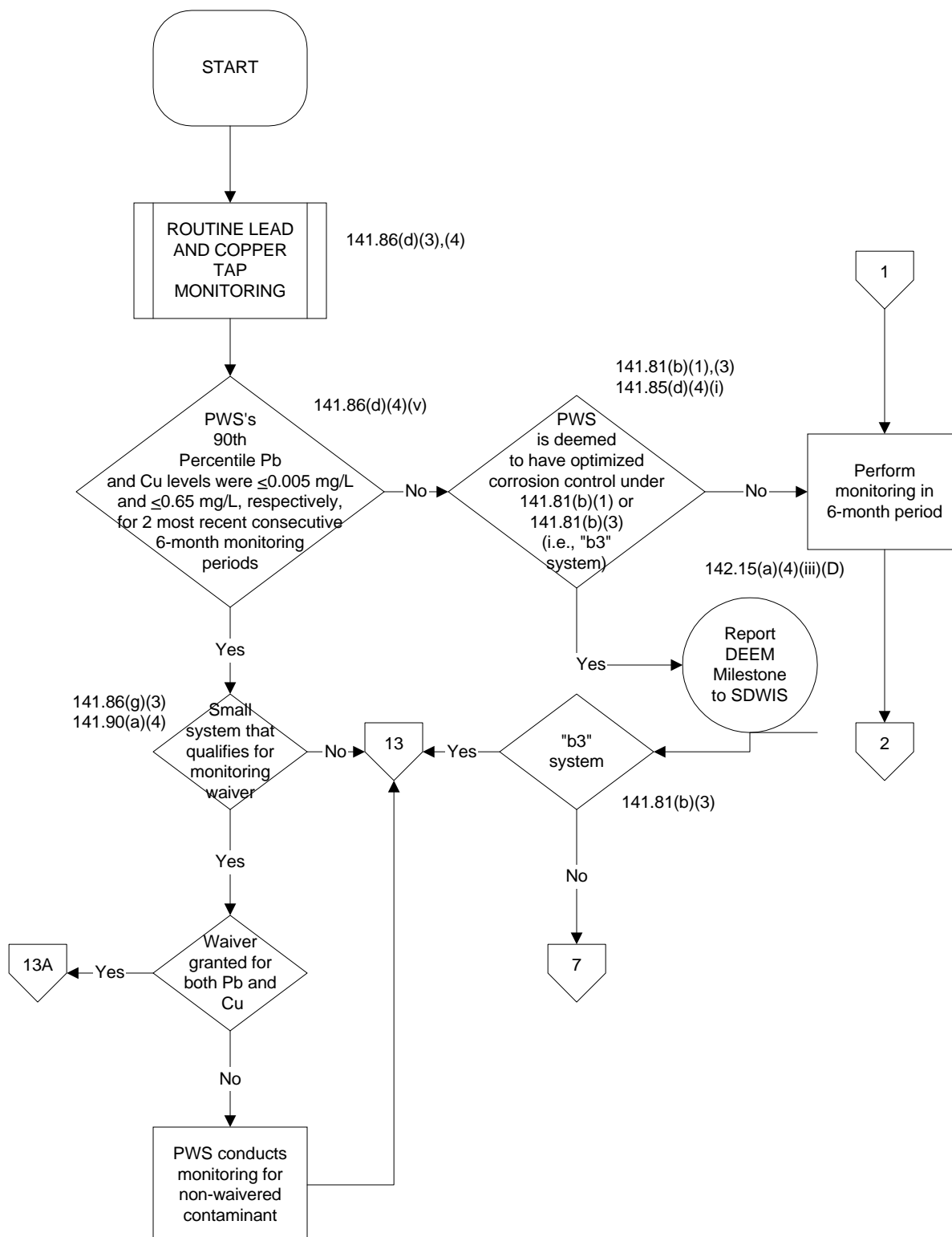


* Assumes WQP monitoring is being conducted properly. If not, the data are not available and the "No" pathway is followed.

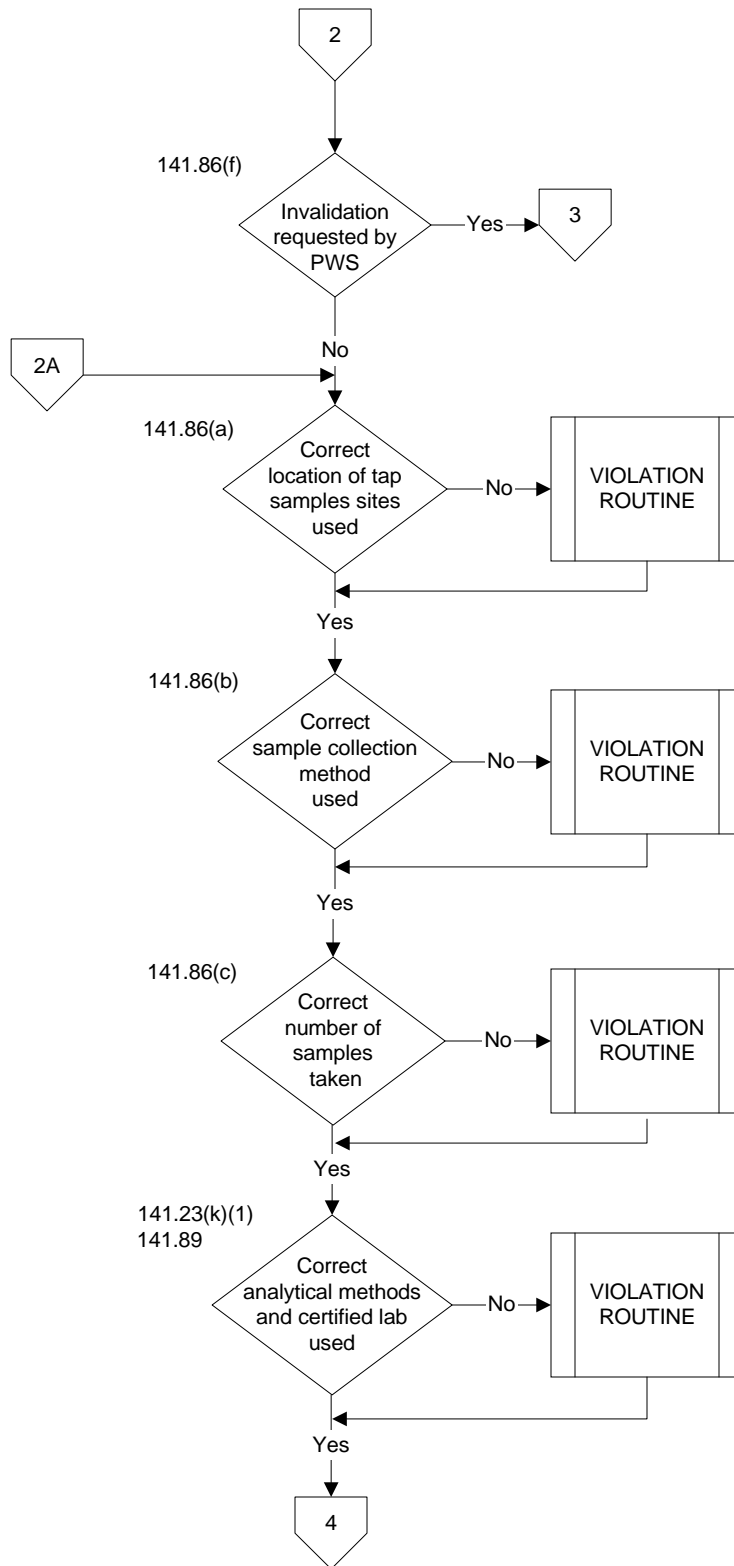
^ Effective 3 years after promulgation, systems must also meet the copper action level. The system is triggered into corrosion control requirements at 141.81(c), and the State may also require the system to conduct additional monitoring and other measures.

** Need current source water data for determination

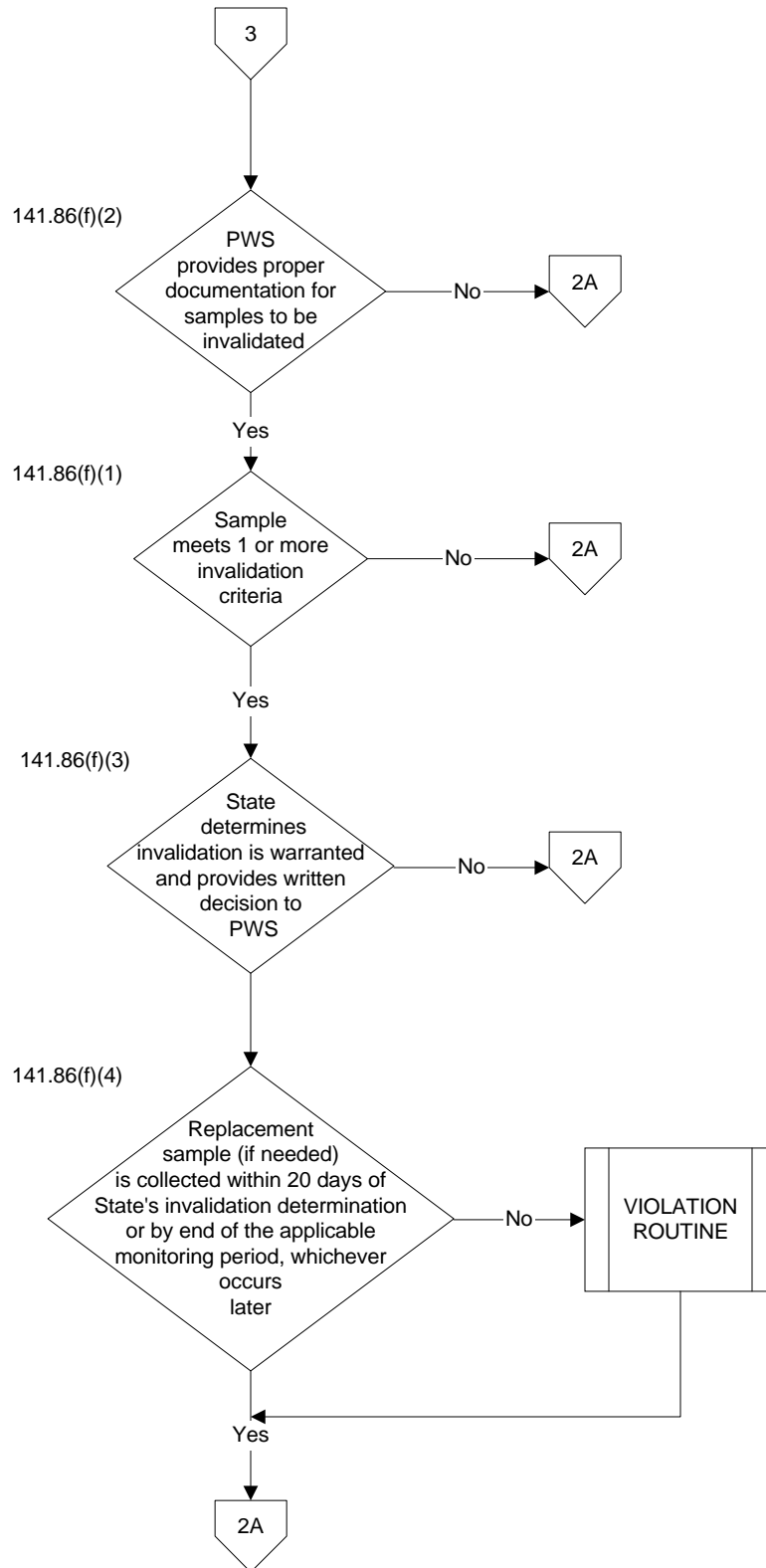
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



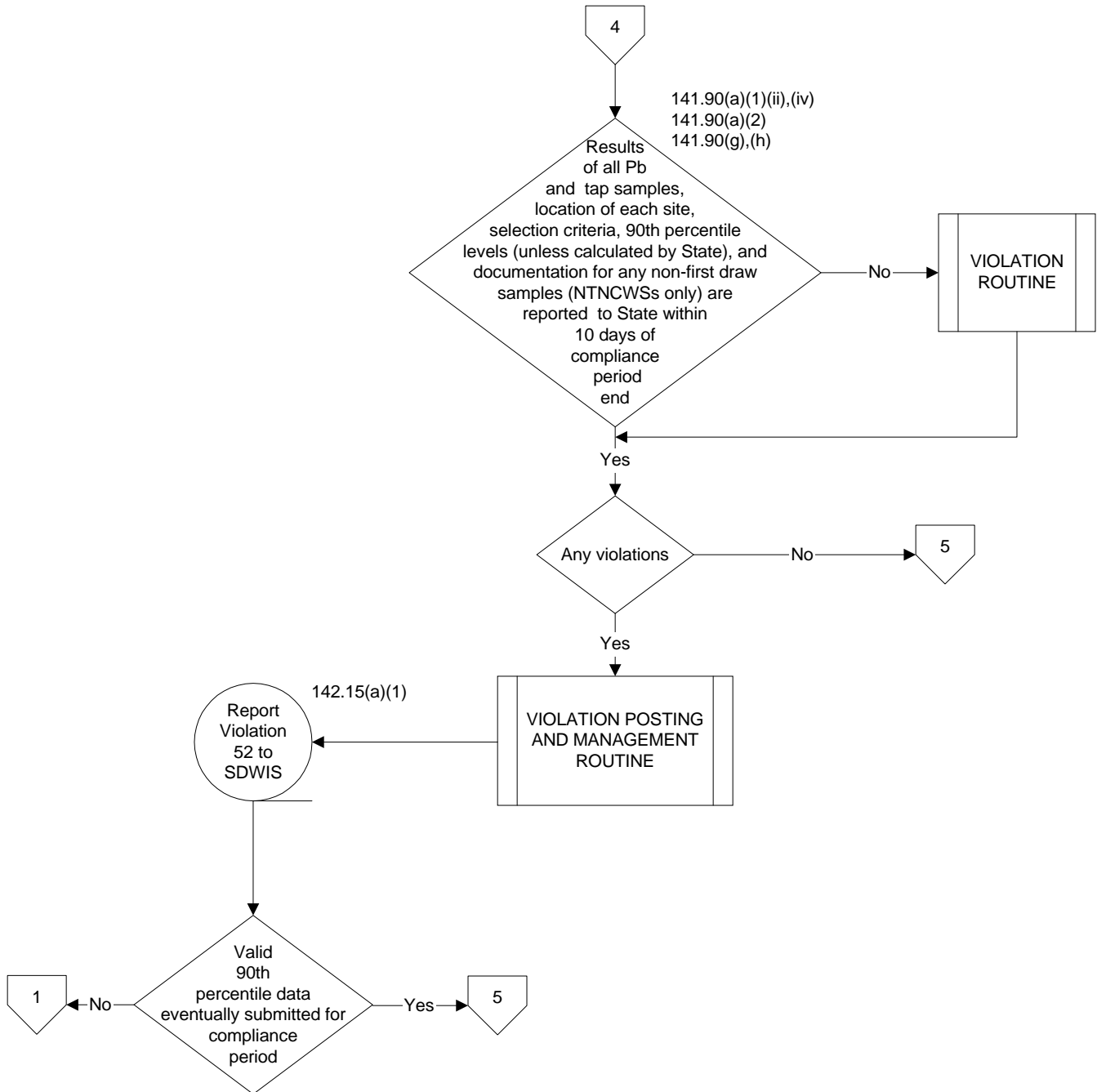
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



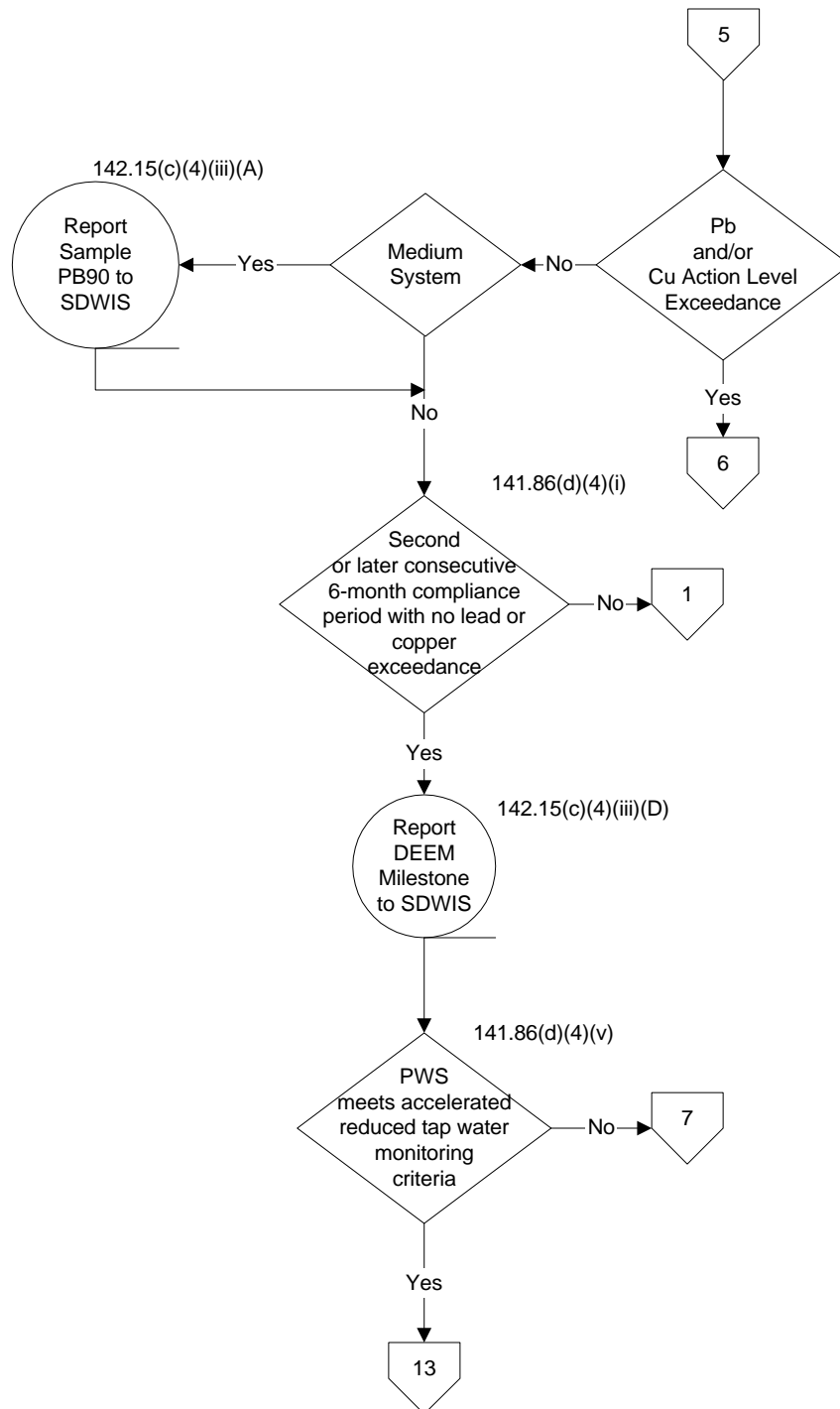
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



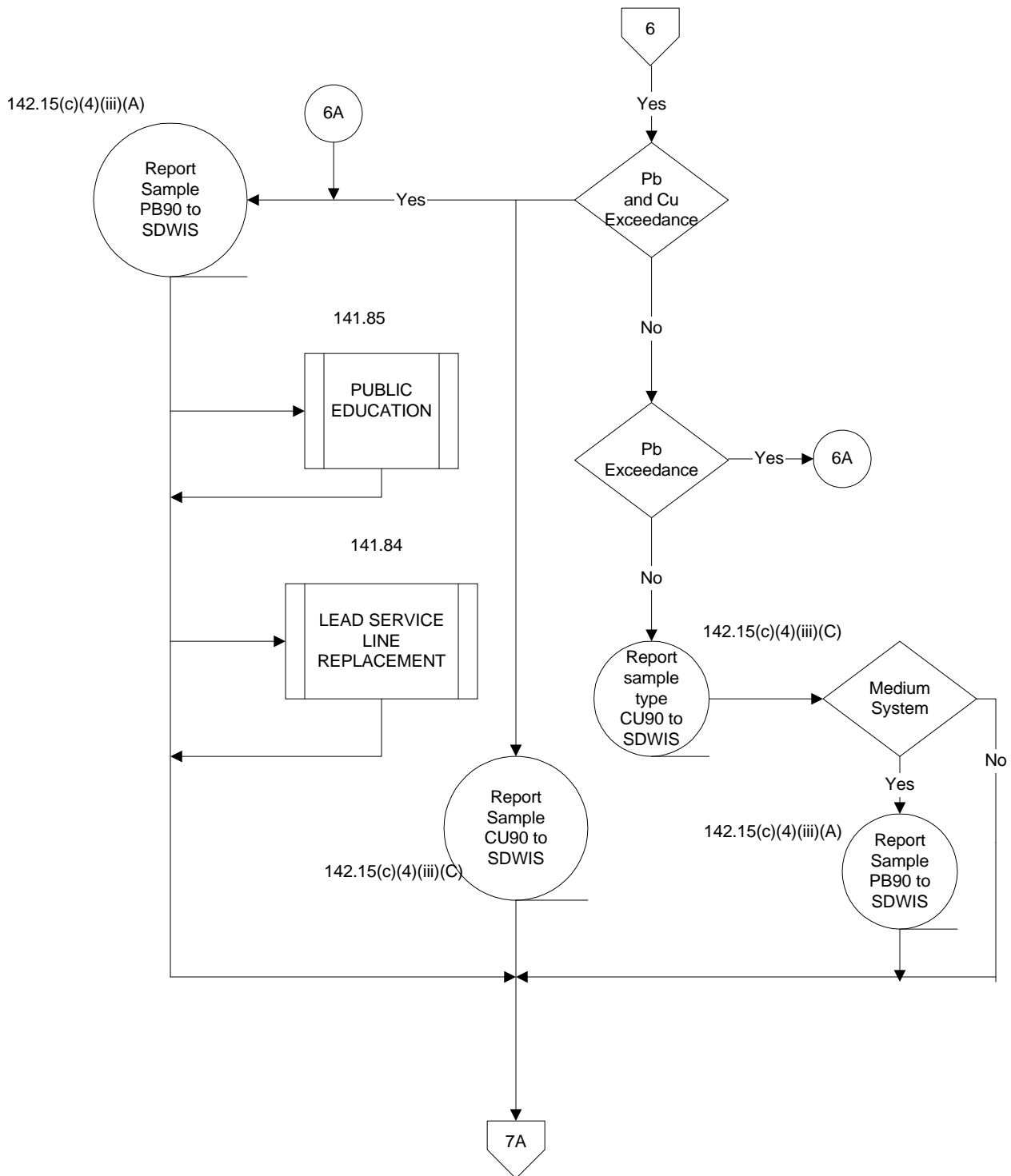
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



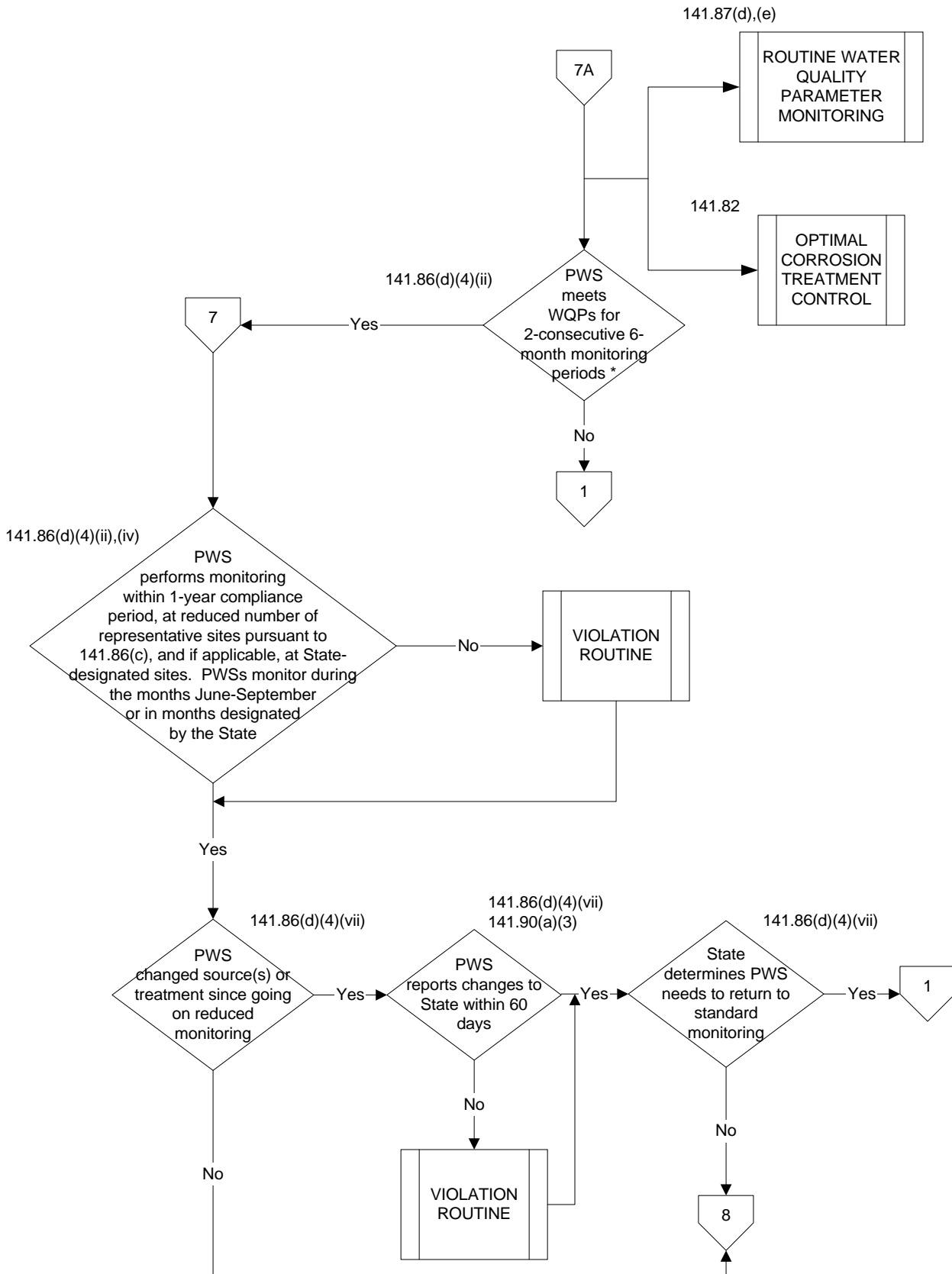
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)

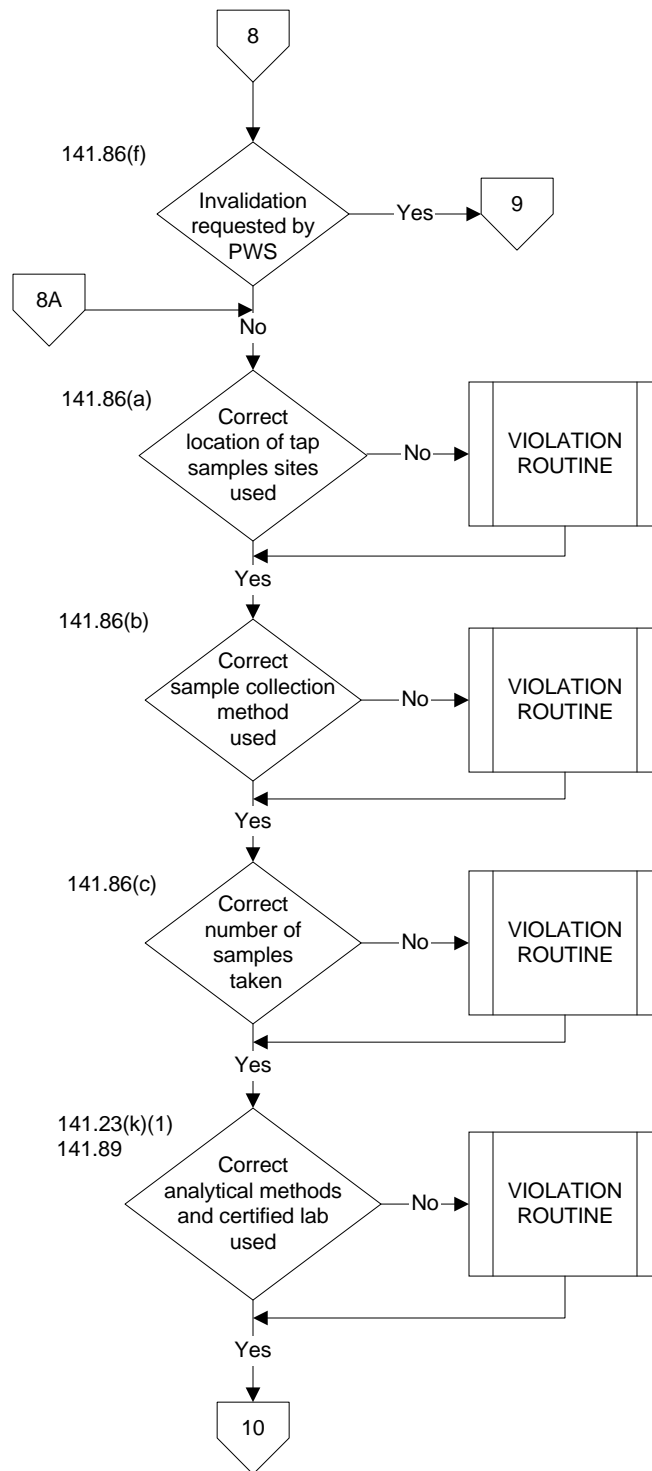


LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)

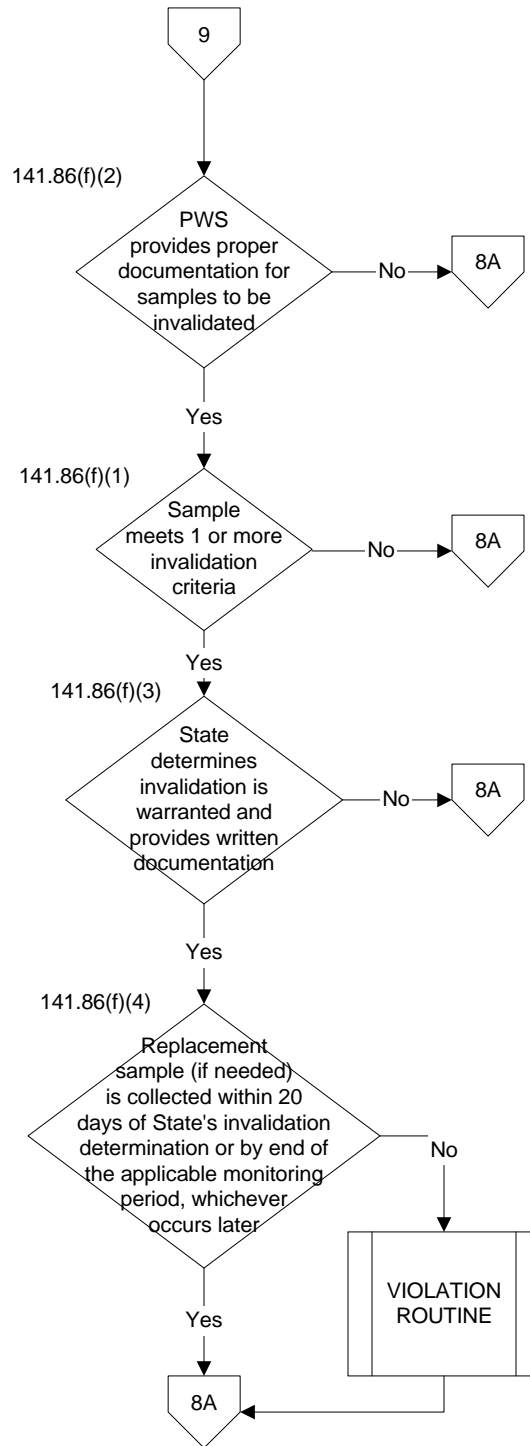


* The rule no longer requires systems meeting their optimal water quality parameters to submit a request tot the State to go to reduced lead and copper tap water monitoring. However, the States are still required to approve this reduced monitoring.

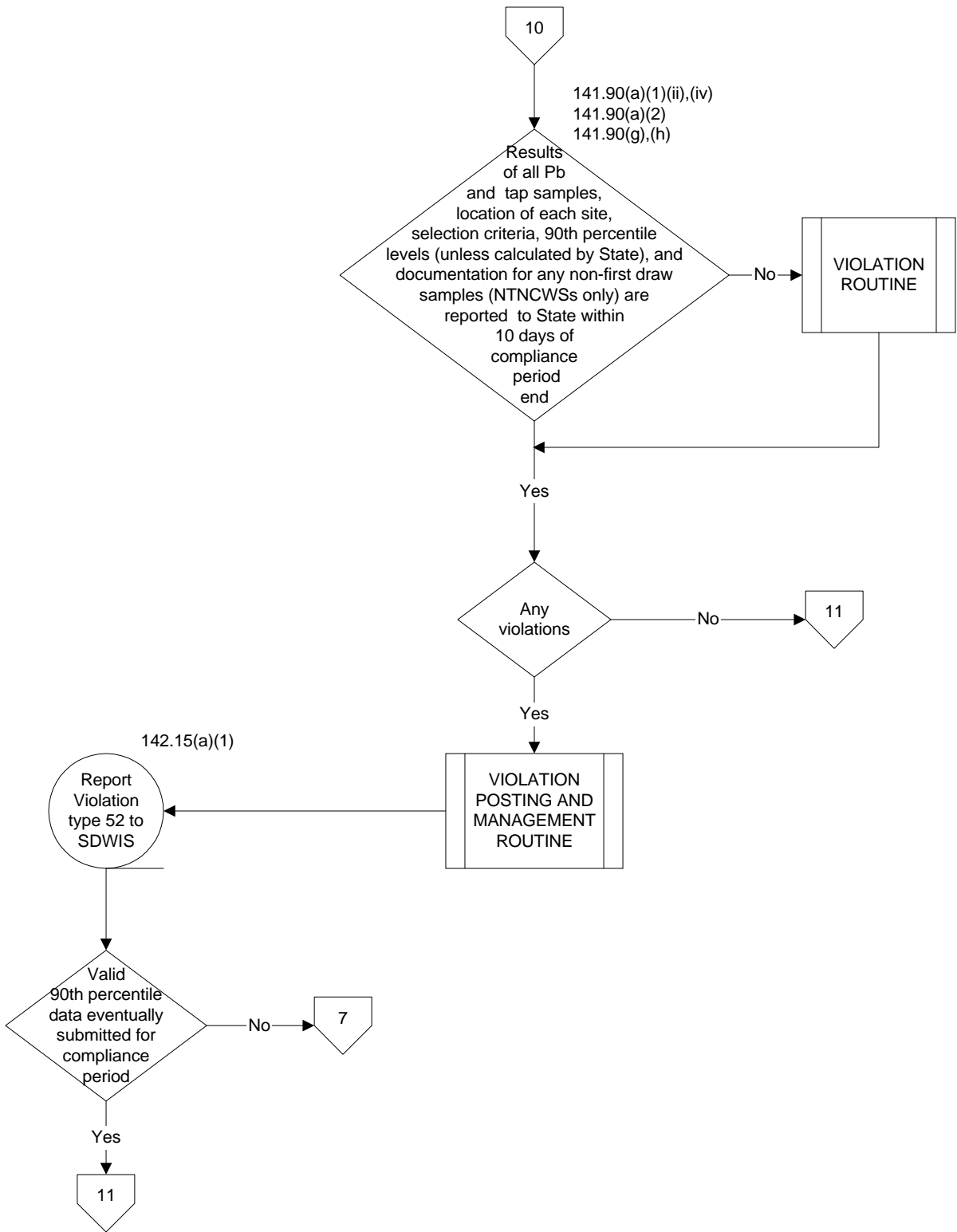
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



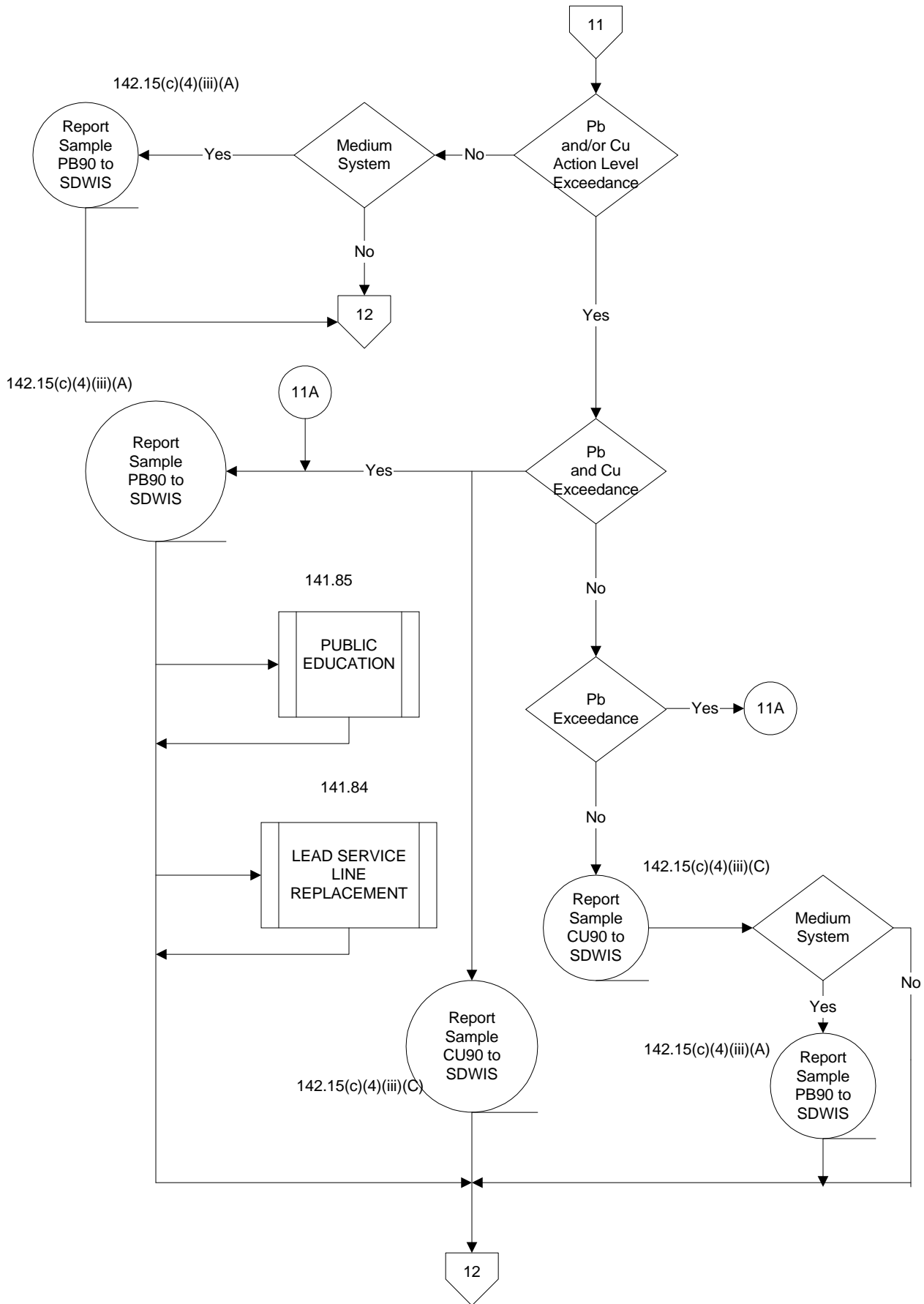
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



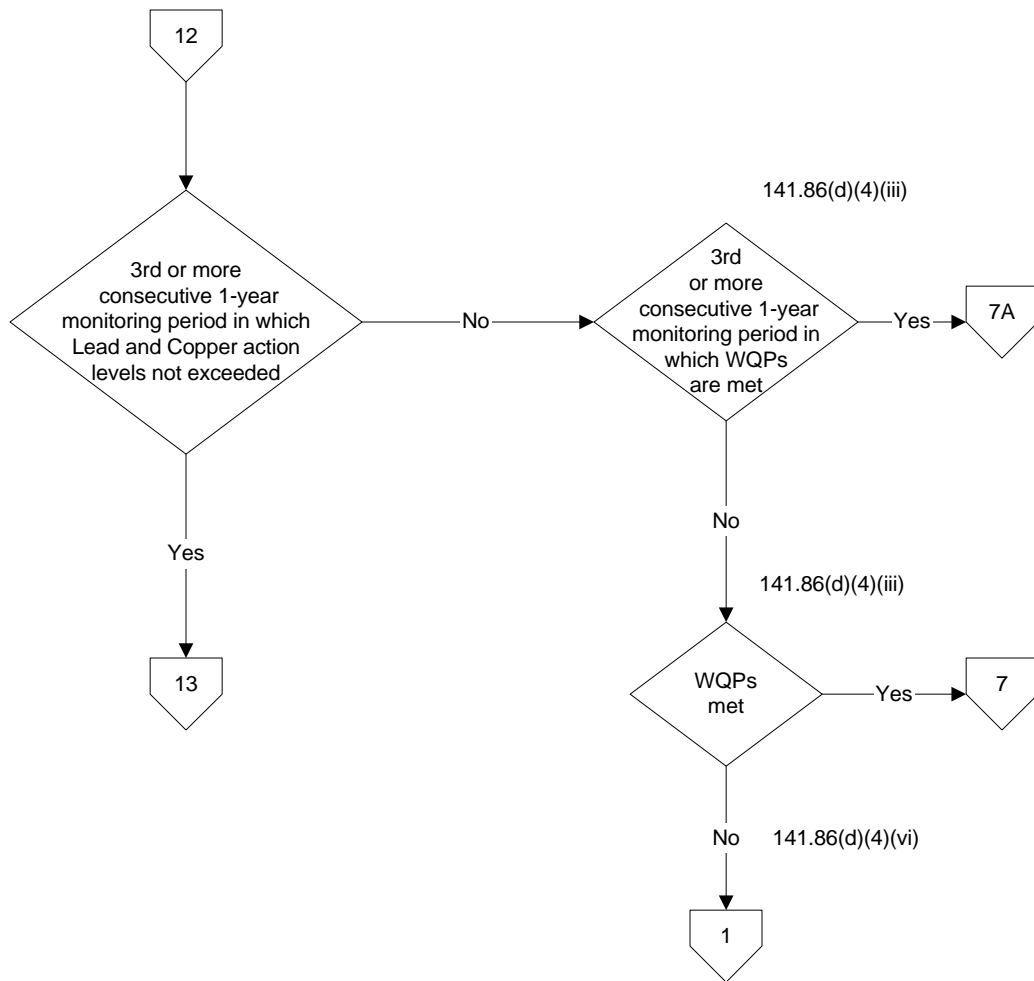
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



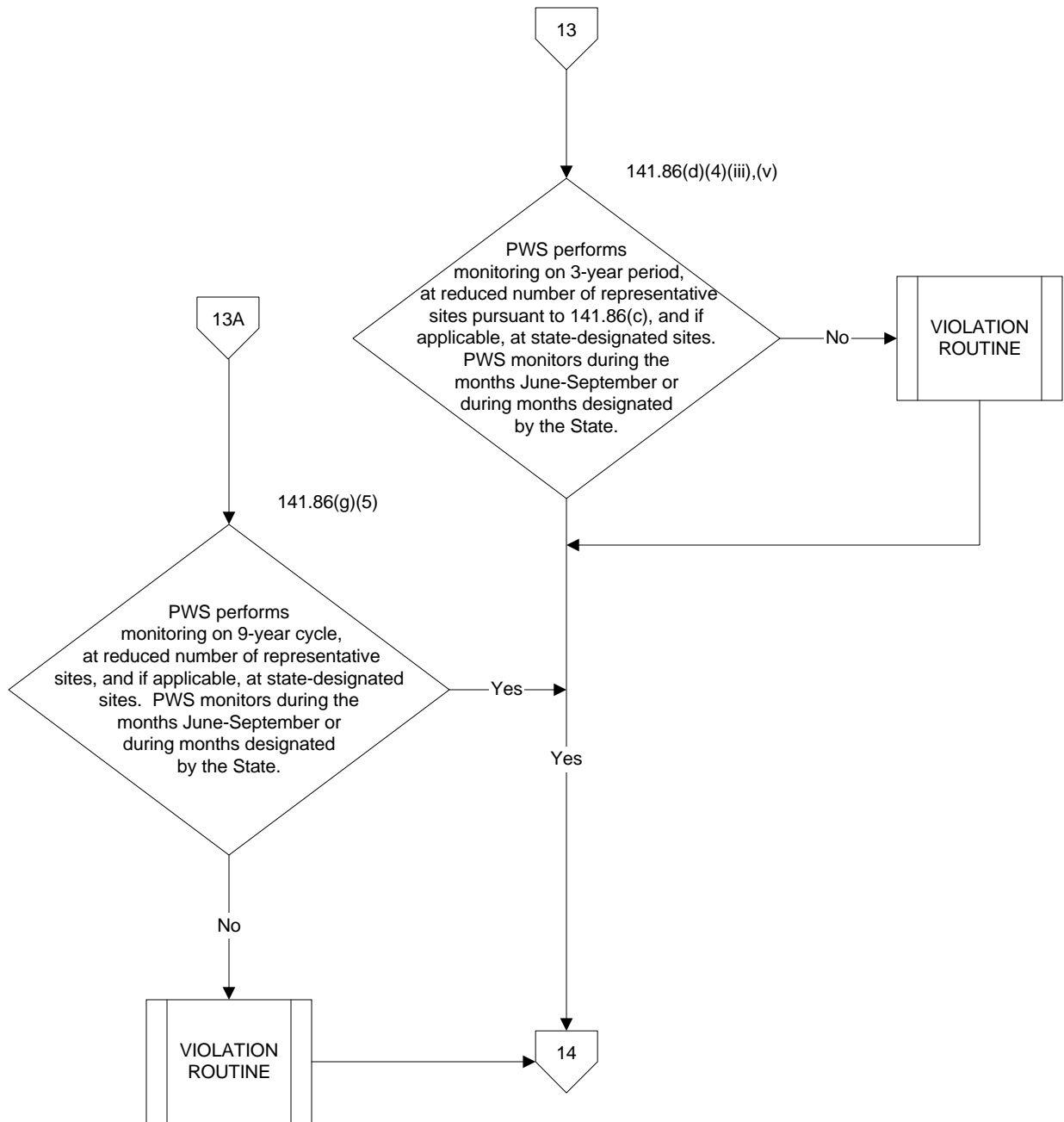
LEAD AND COPPER RULE - FLOW CHART
 ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
 MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



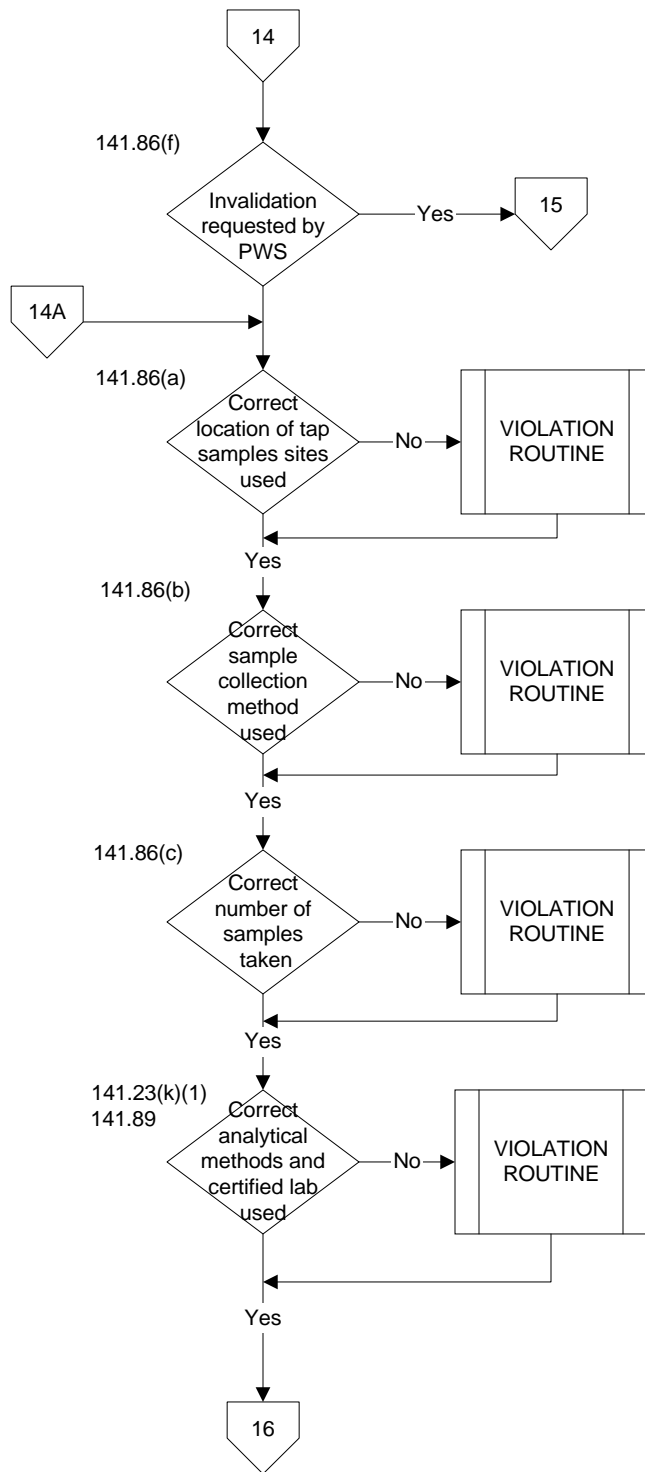
*

* The rule no longer requires systems meeting their optimal water quality parameters to submit a request tot the State to go to reduced lead and copper tap water monitoring. However, the States are still required to approve this reduced monitoring.

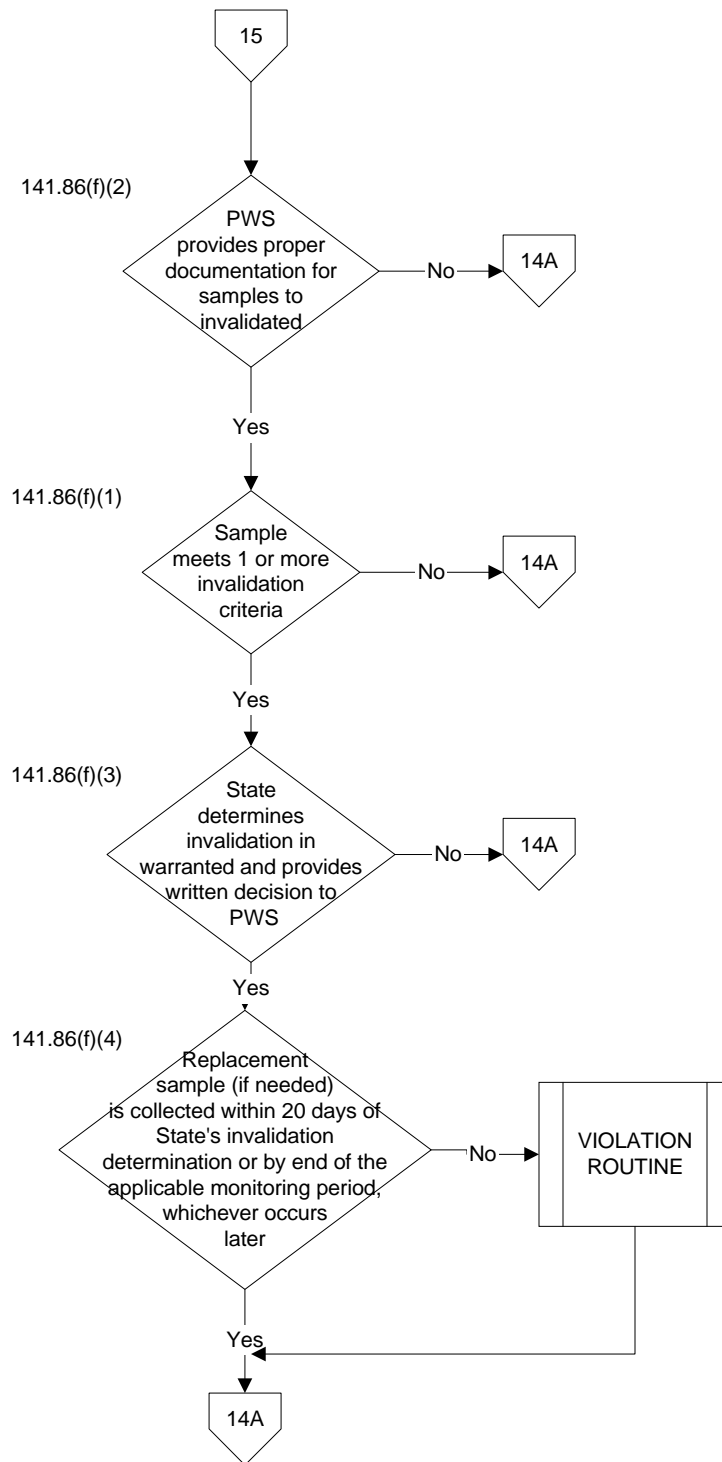
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



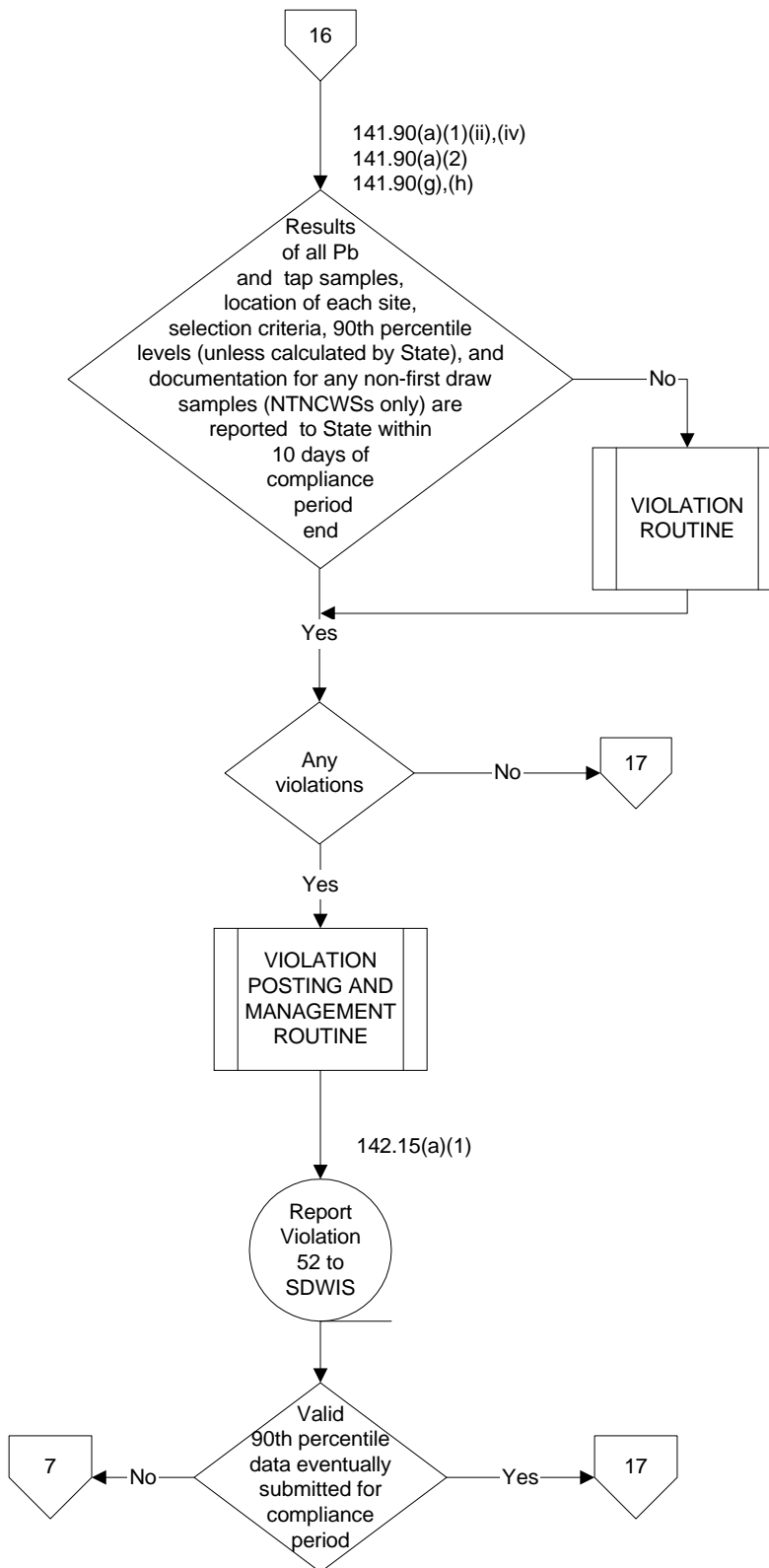
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



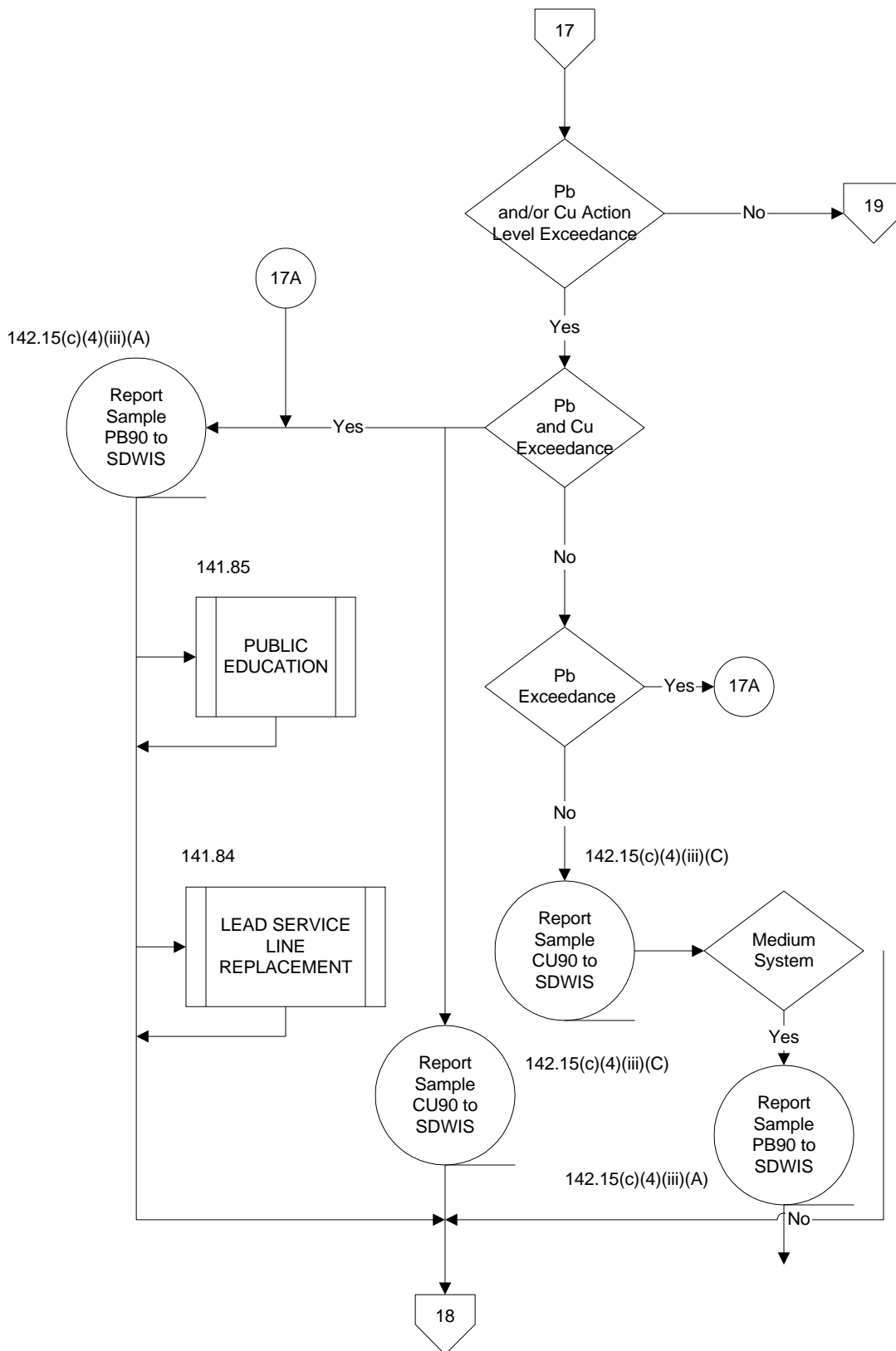
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



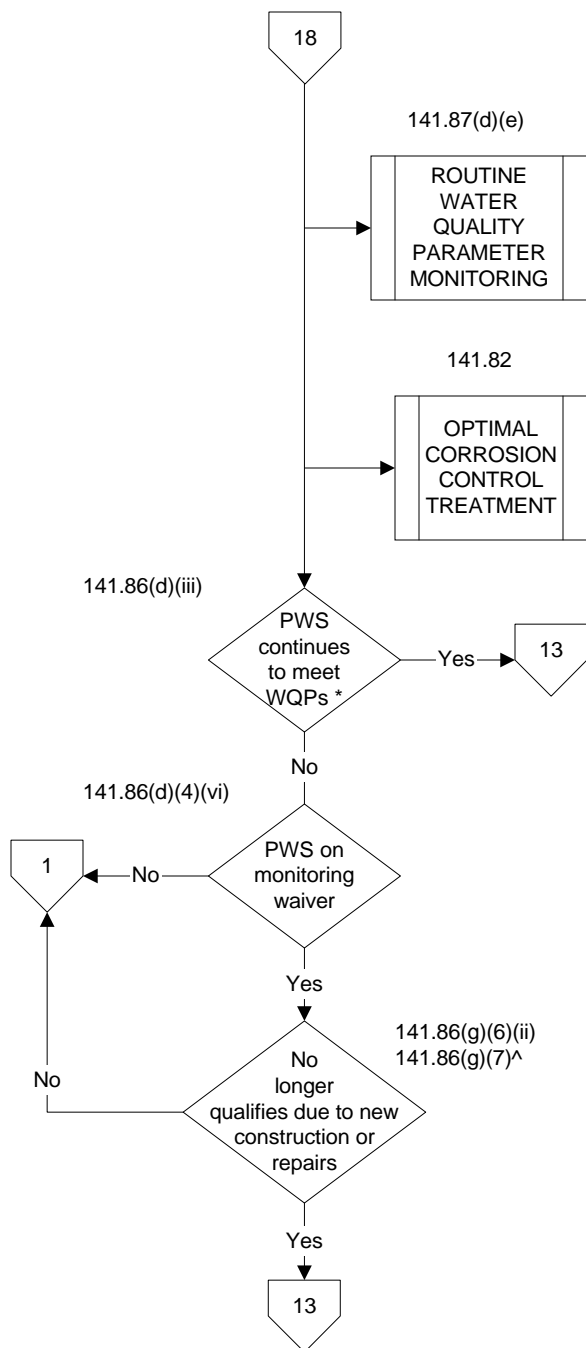
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



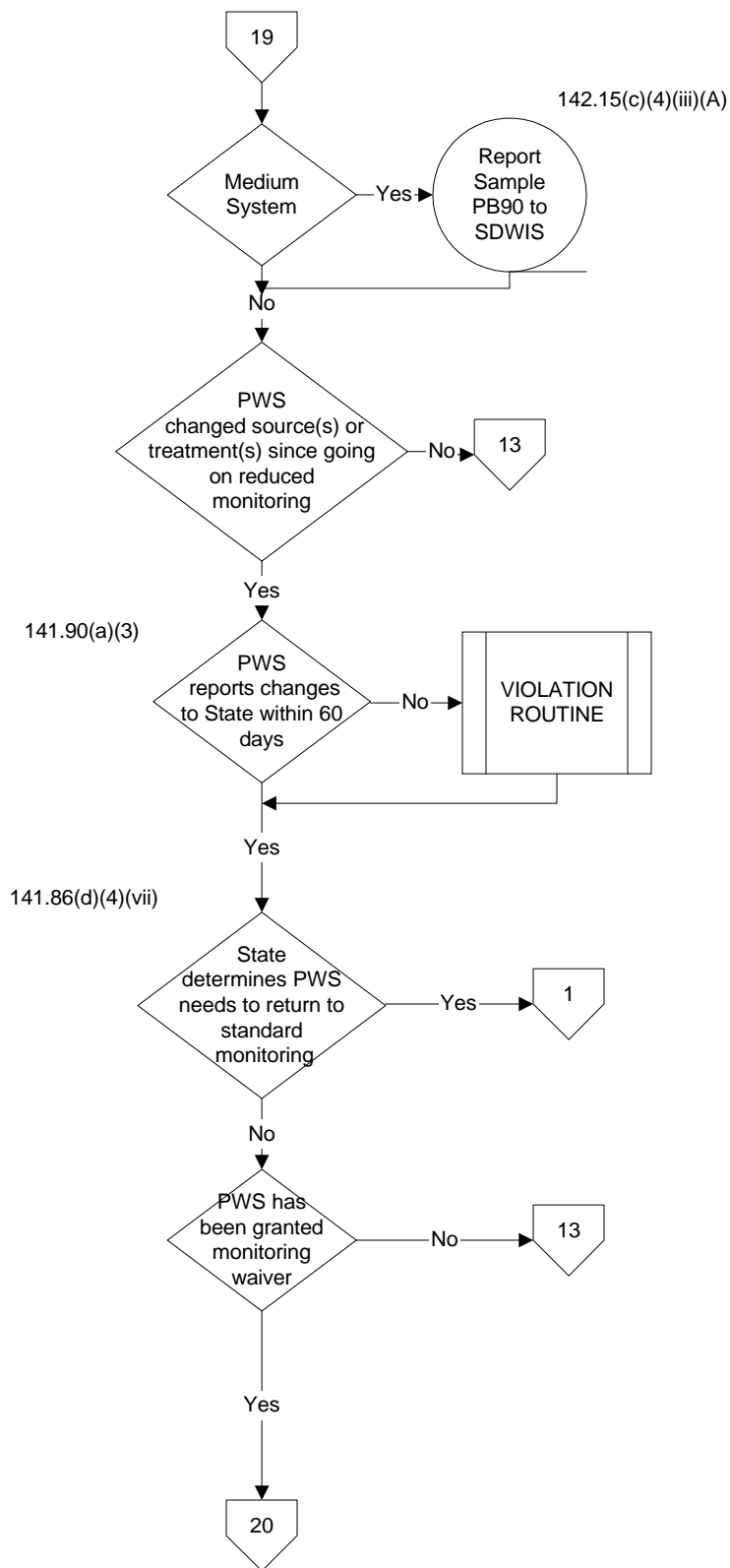
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



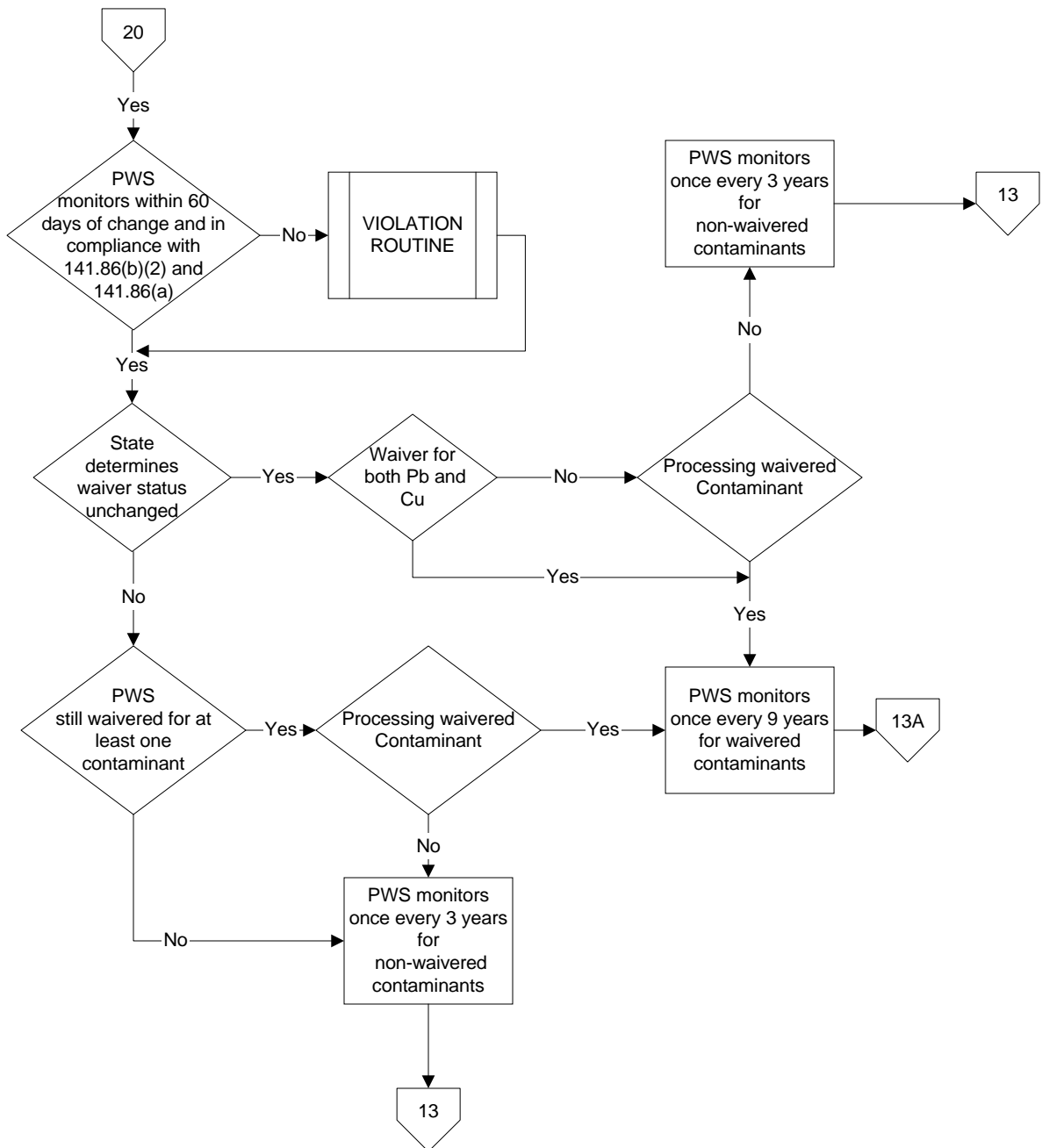
* The rule no longer requires systems meeting their optimal water quality parameters to submit a request tot the State to go to reduced lead and copper tap water monitoring. However, the States are still required to approve this reduced monitoring.

^ Rules language at 141.86(g)(7) implies system goes to triennial monitoring, even if system exceeds.

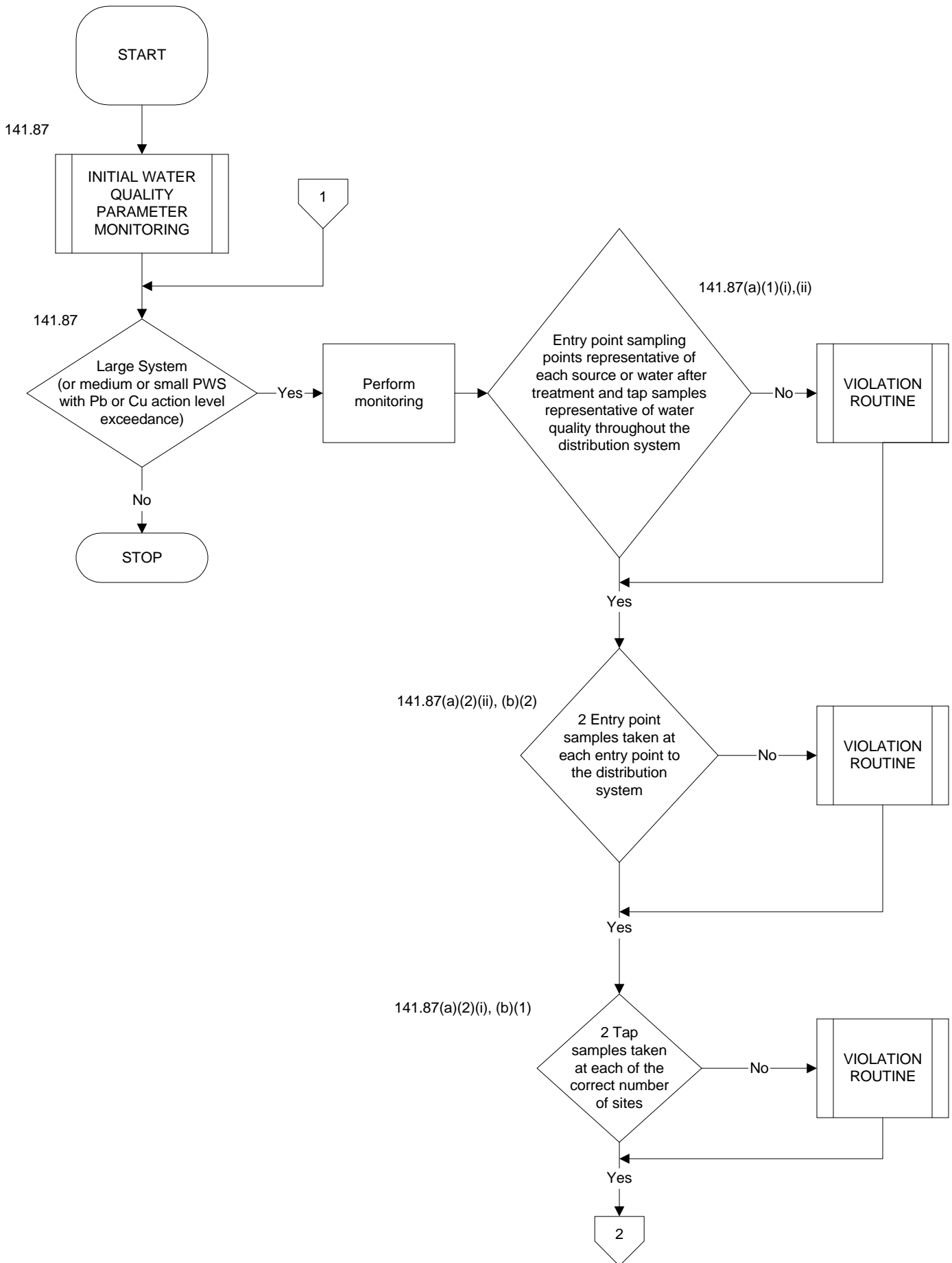
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



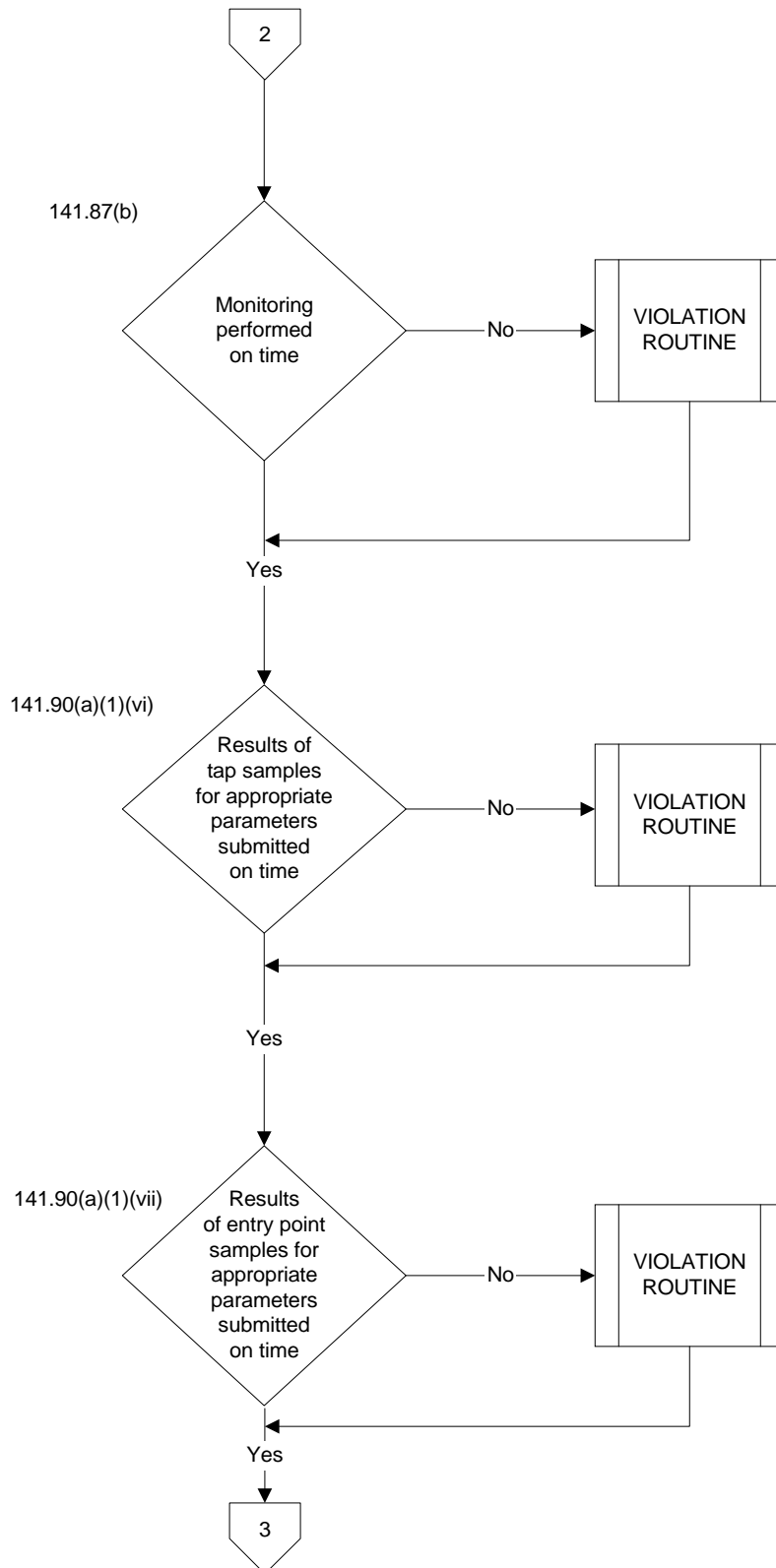
LEAD AND COPPER RULE - FLOW CHART
ROUTINE LEAD AND COPPER TAP MONITORING (141.86(d)(3),(4))
MEDIUM/SMALL SYSTEMS (population ≤ 50,000)



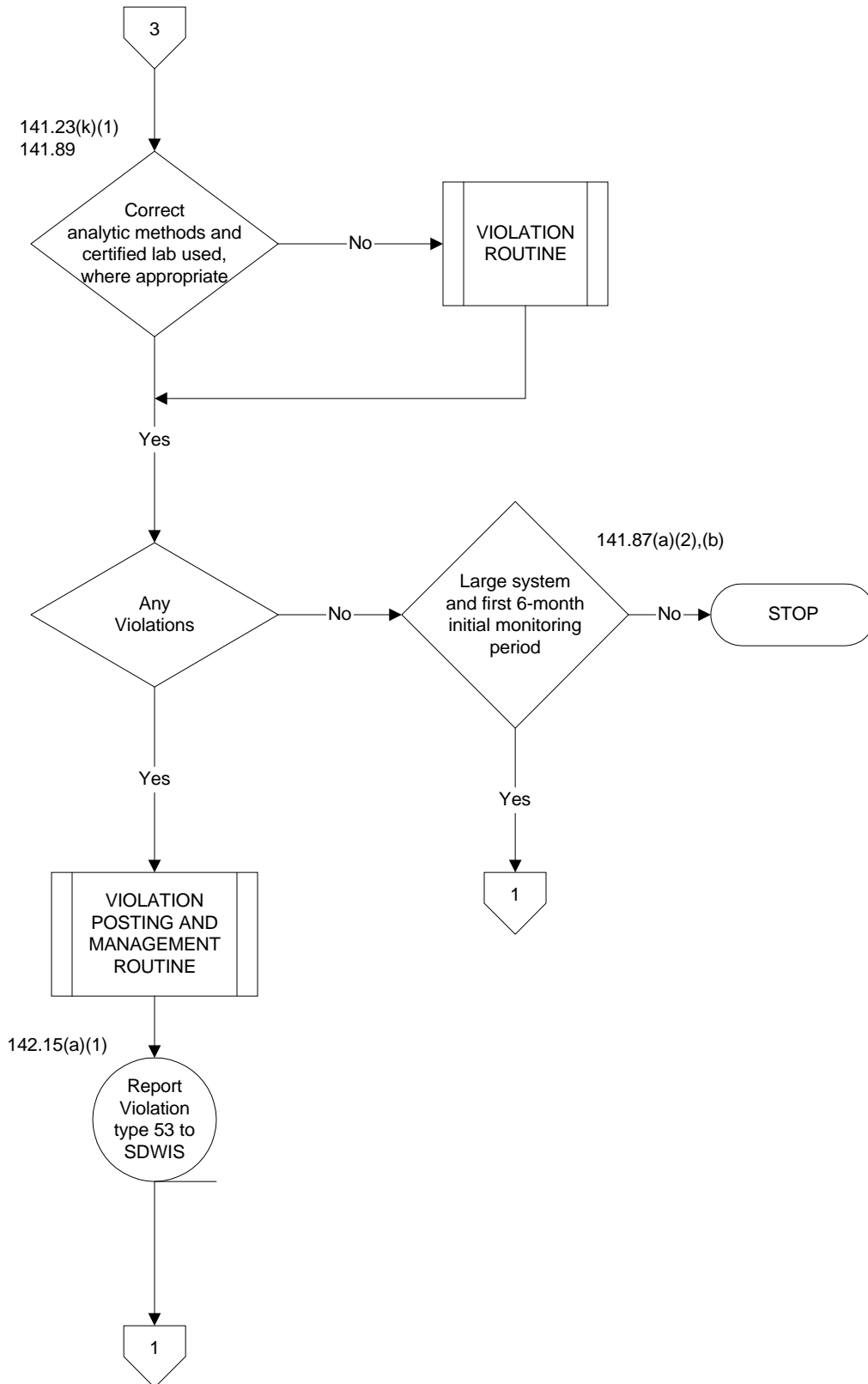
LEAD AND COPPER RULE - FLOW CHART
INITIAL WATER QUALITY PARAMETER MONITORING (141.87)
ALL SYSTEM SIZES



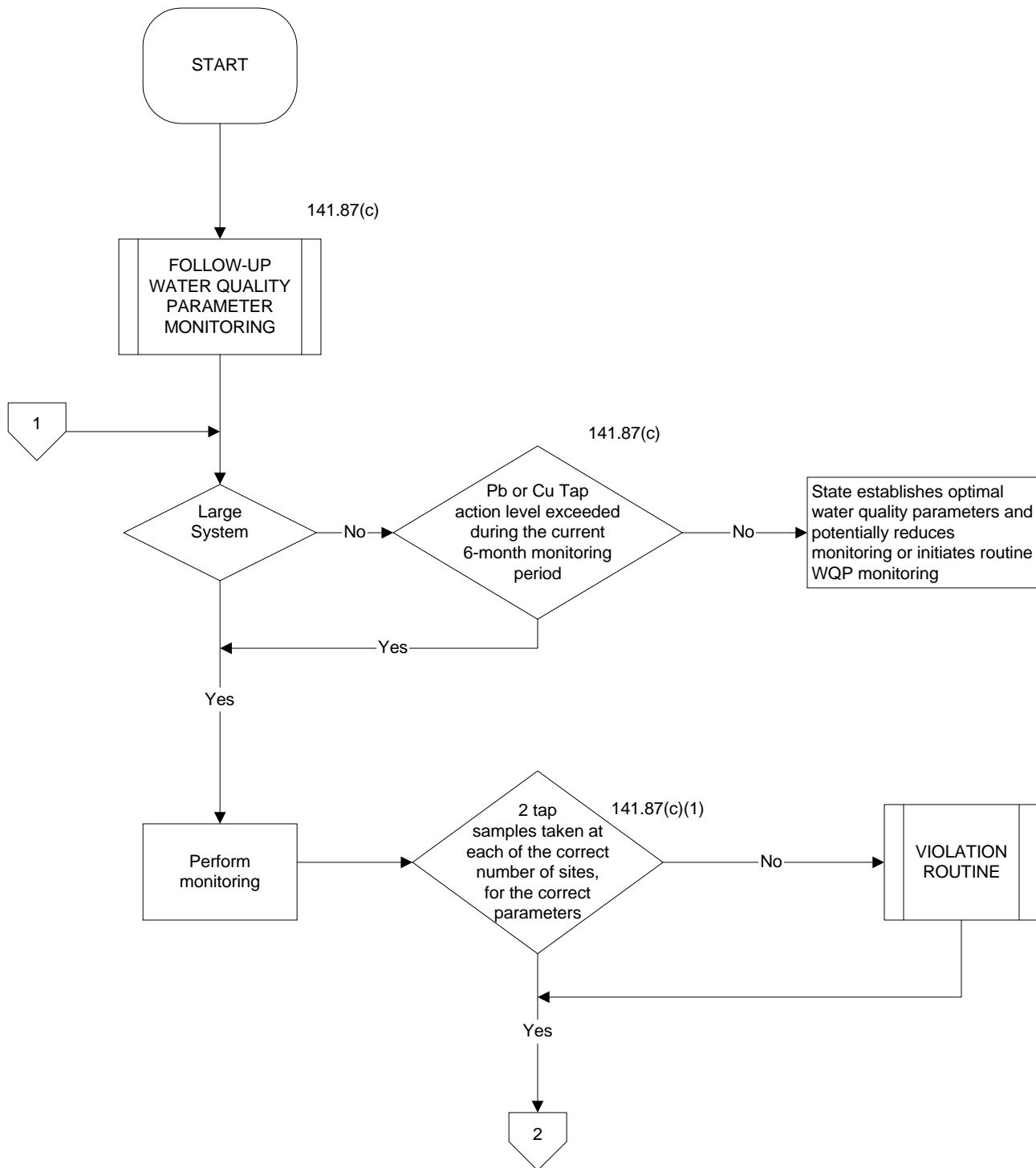
LEAD AND COPPER RULE - FLOW CHART
INITIAL WATER QUALITY PARAMETER MONITORING (141.87)
ALL SYSTEM SIZES



LEAD AND COPPER RULE - FLOW CHART
INITIAL WATER QUALITY PARAMETER MONITORING (141.87)
ALL SYSTEM SIZES

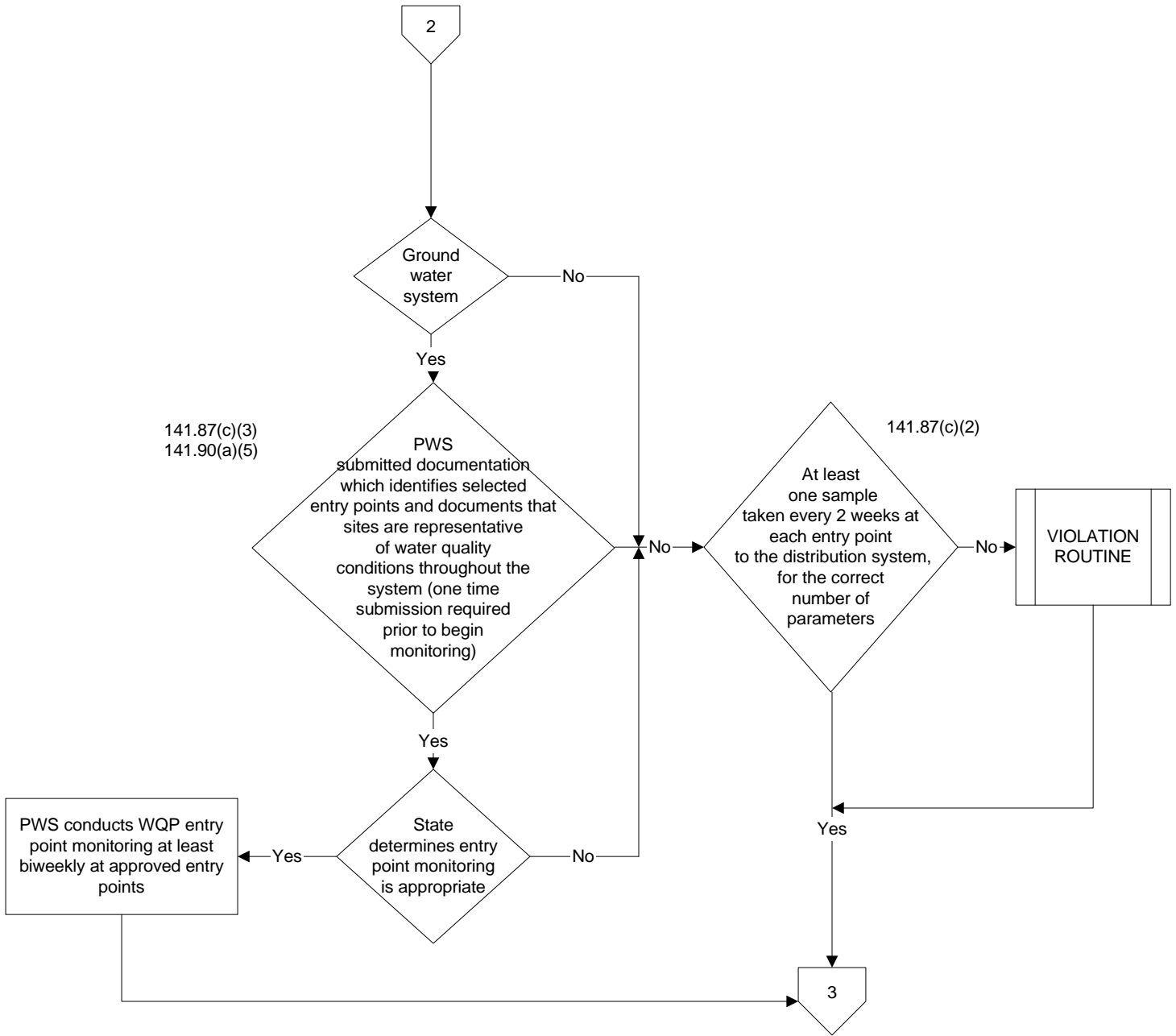


LEAD AND COPPER RULE - FLOW CHART
FOLLOW - UP WATER QUALITY PARAMETER MONITORING (141.87(c))*
ALL SYSTEM SIZES

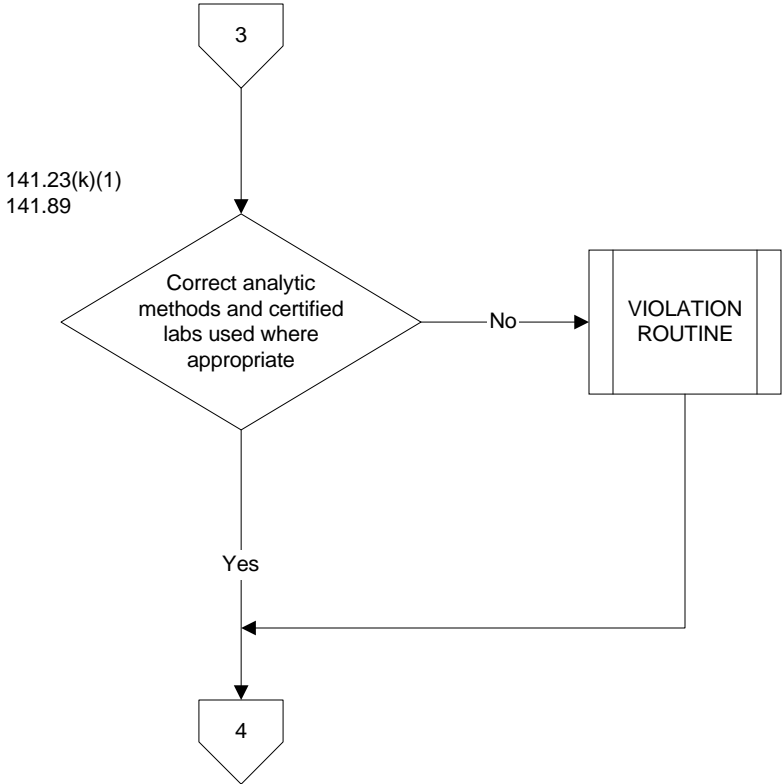


* Includes WQP monitoring conducted after a system installs optimal corrosion control treatment, but before the State sets optimal WQPs.

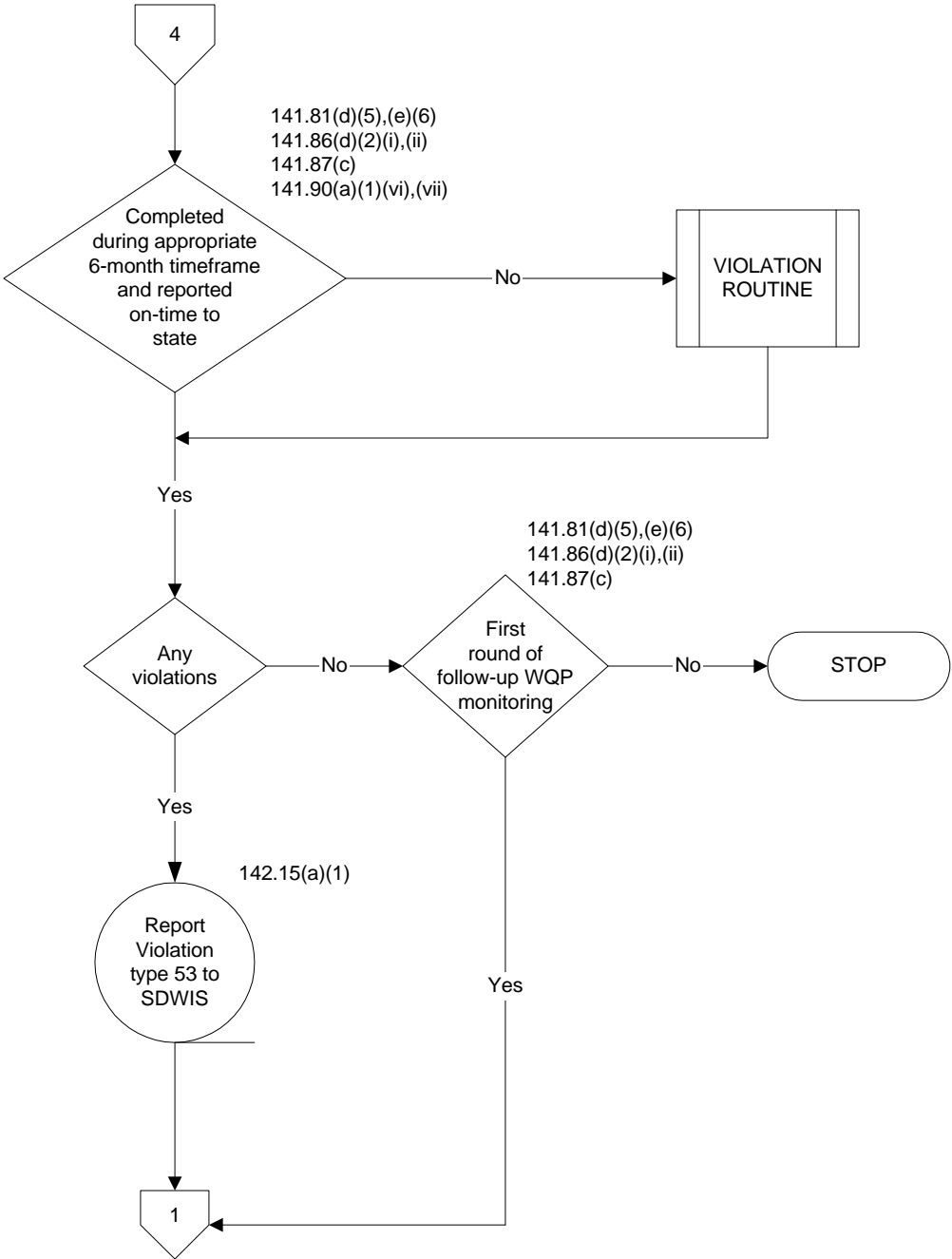
LEAD AND COPPER RULE - FLOW CHART
FOLLOW - UP WATER QUALITY PARAMETER MONITORING (141.87(c))*
ALL SYSTEM SIZES



LEAD AND COPPER RULE - FLOW CHART
FOLLOW - UP WATER QUALITY PARAMETER MONITORING (141.87(c))
ALL SYSTEM SIZES

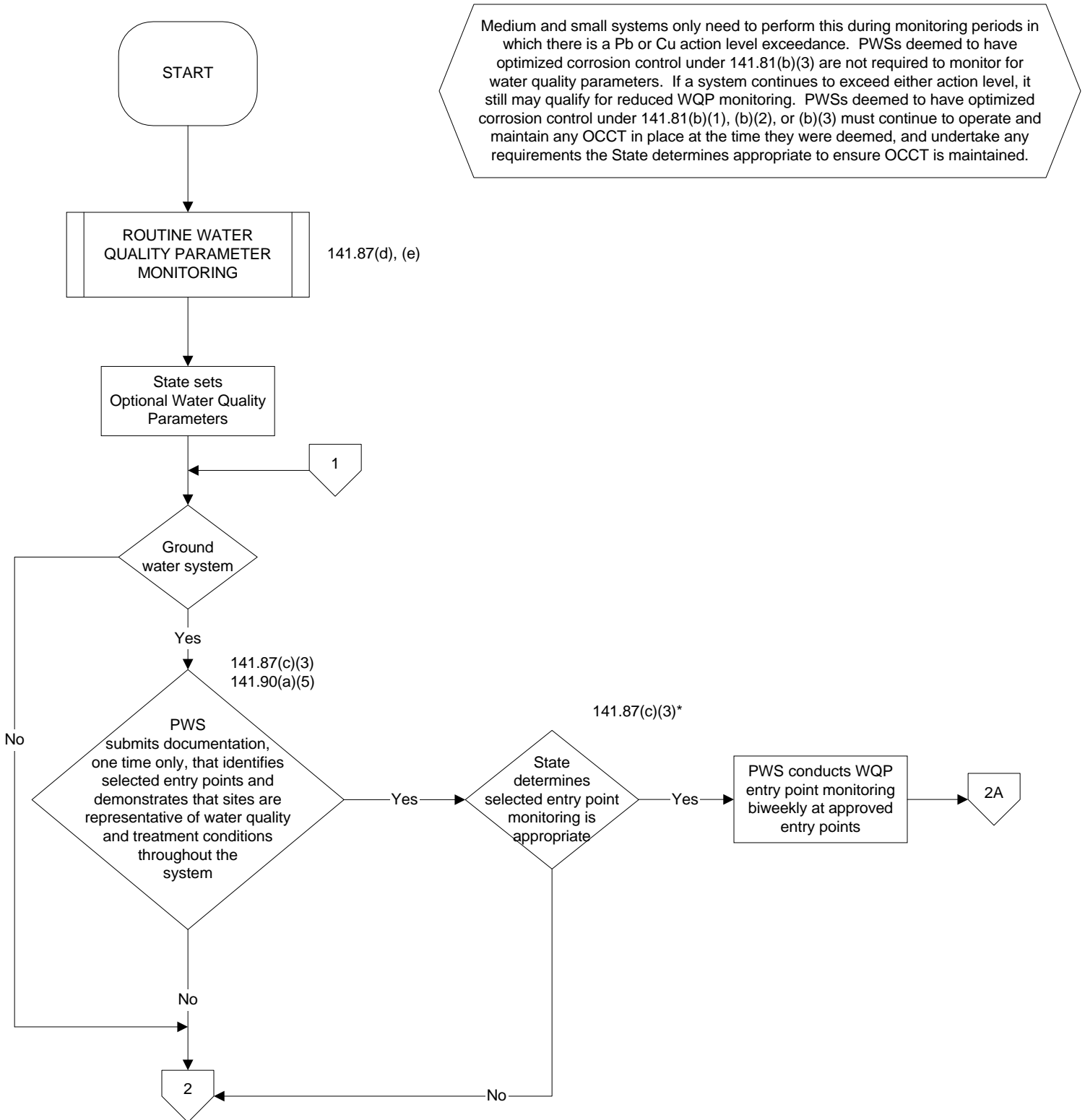


LEAD AND COPPER RULE - FLOW CHART
FOLLOW - UP WATER QUALITY PARAMETER MONITORING (141.87(c))
ALL SYSTEM SIZES



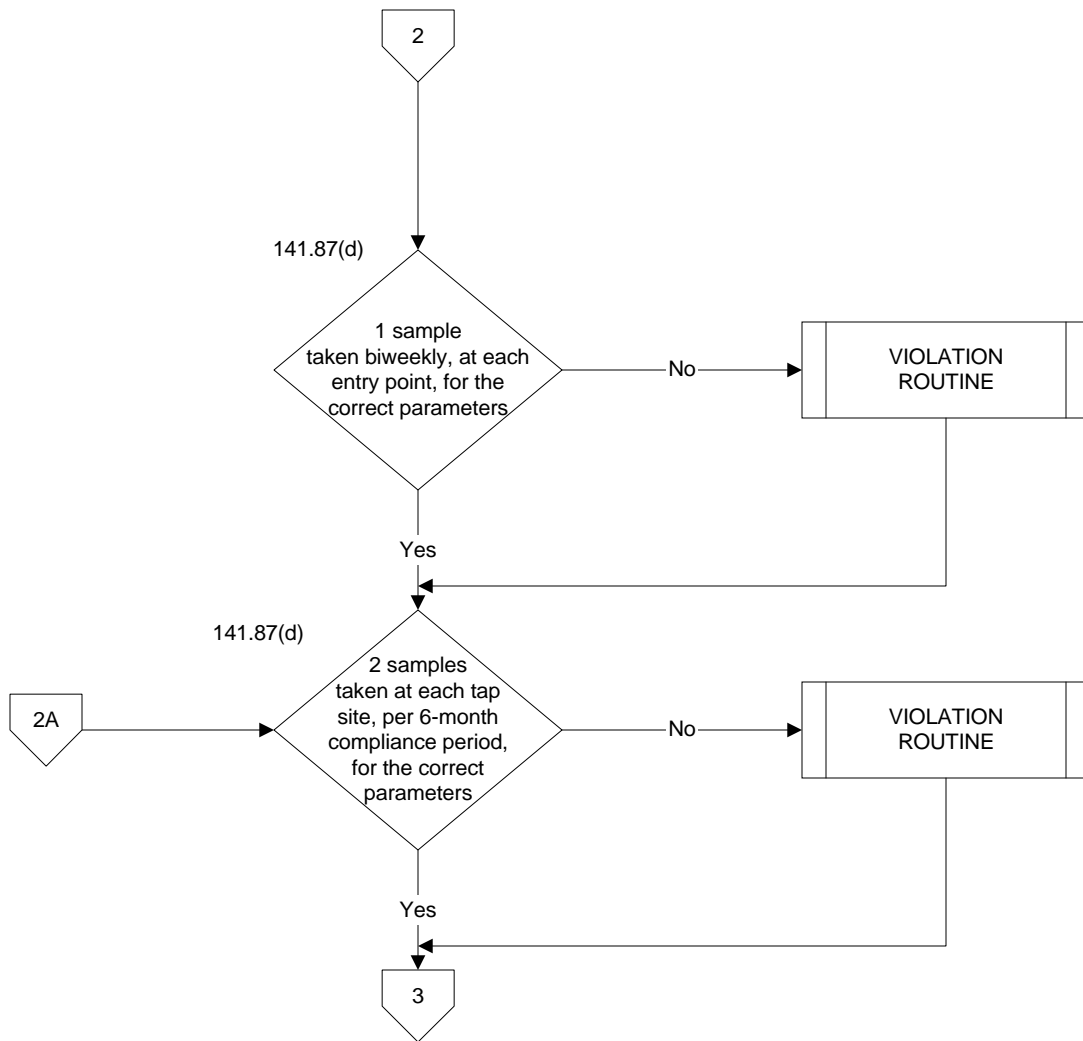
* Although entry point monitoring violations are aggregated and reported quarterly, compliance with monitoring and reporting requirements are determined every 2 weeks.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

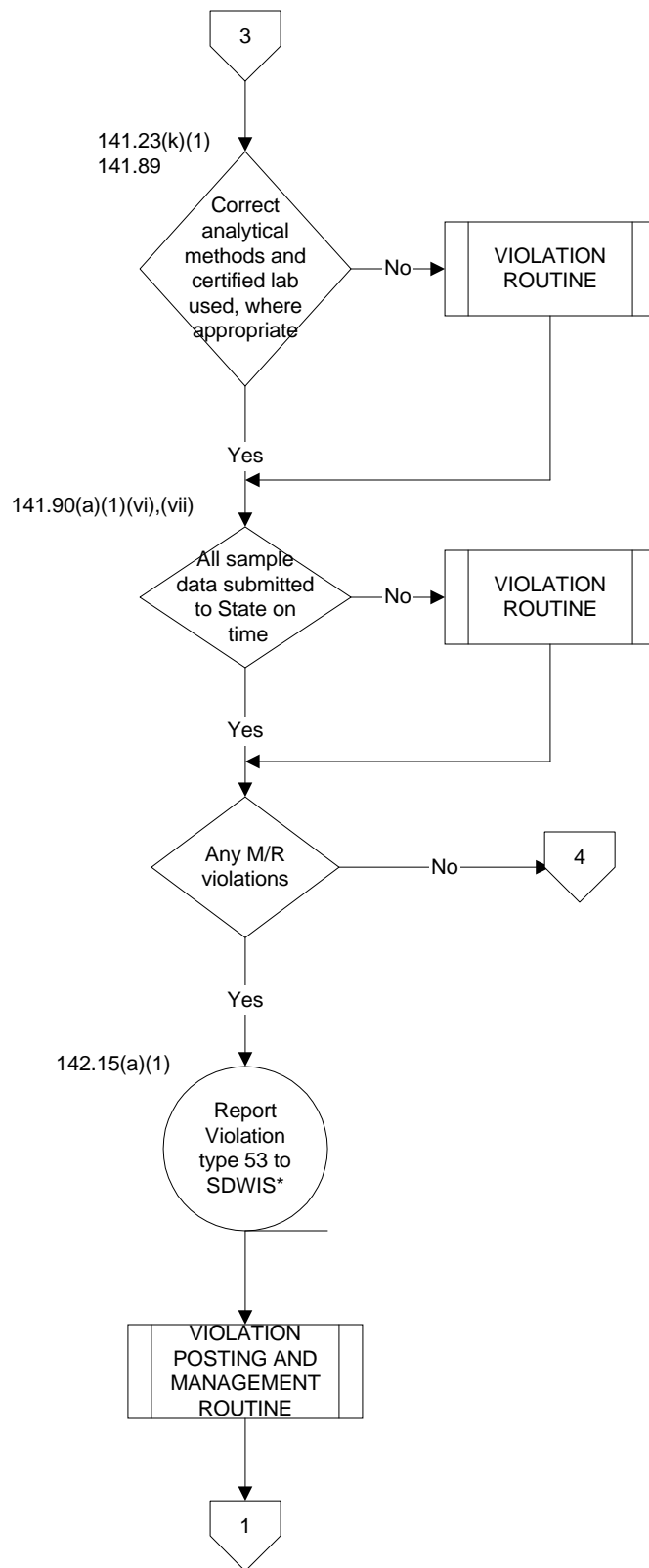


* Not explicitly Stated in the rule.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

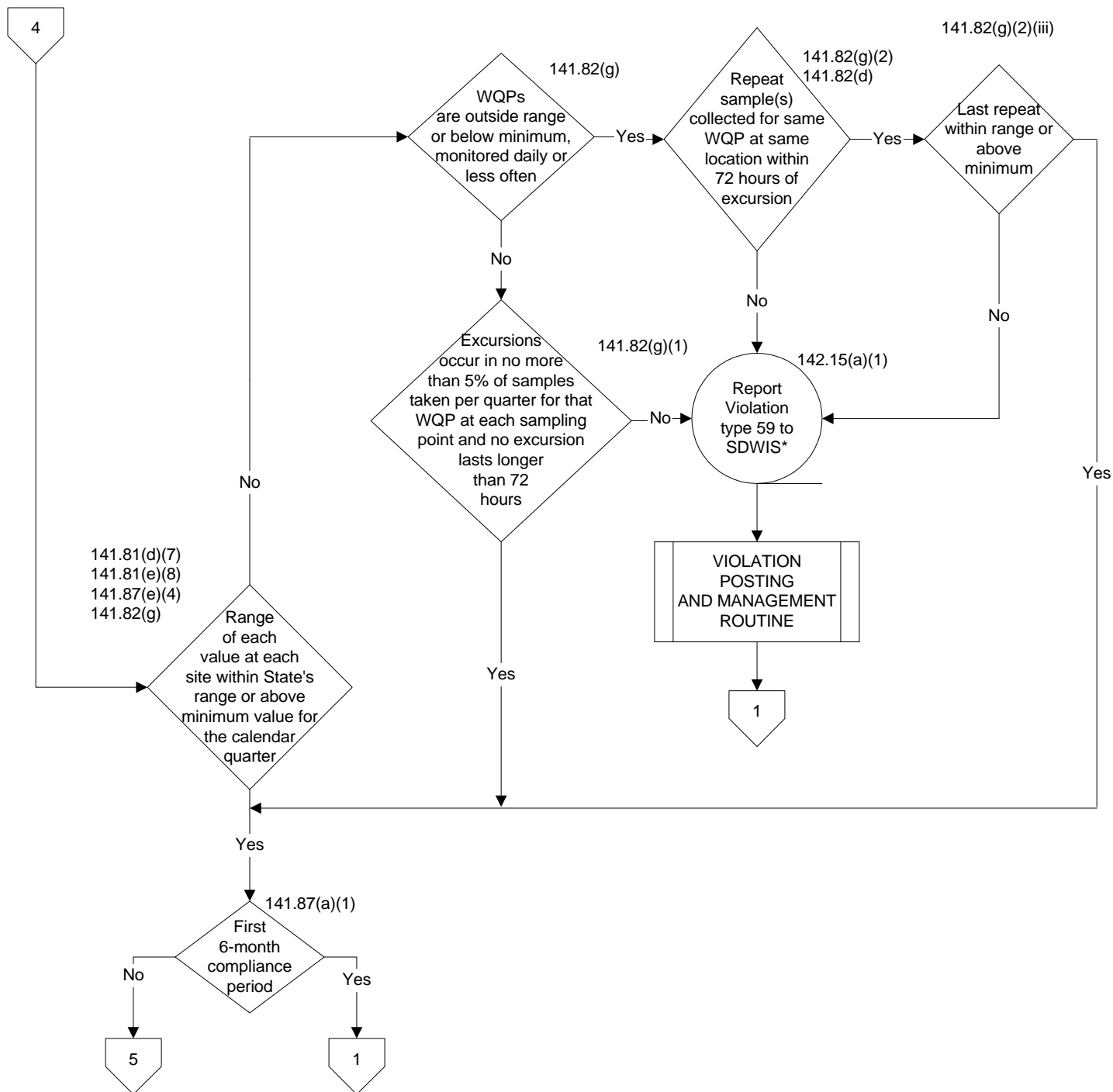


LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES



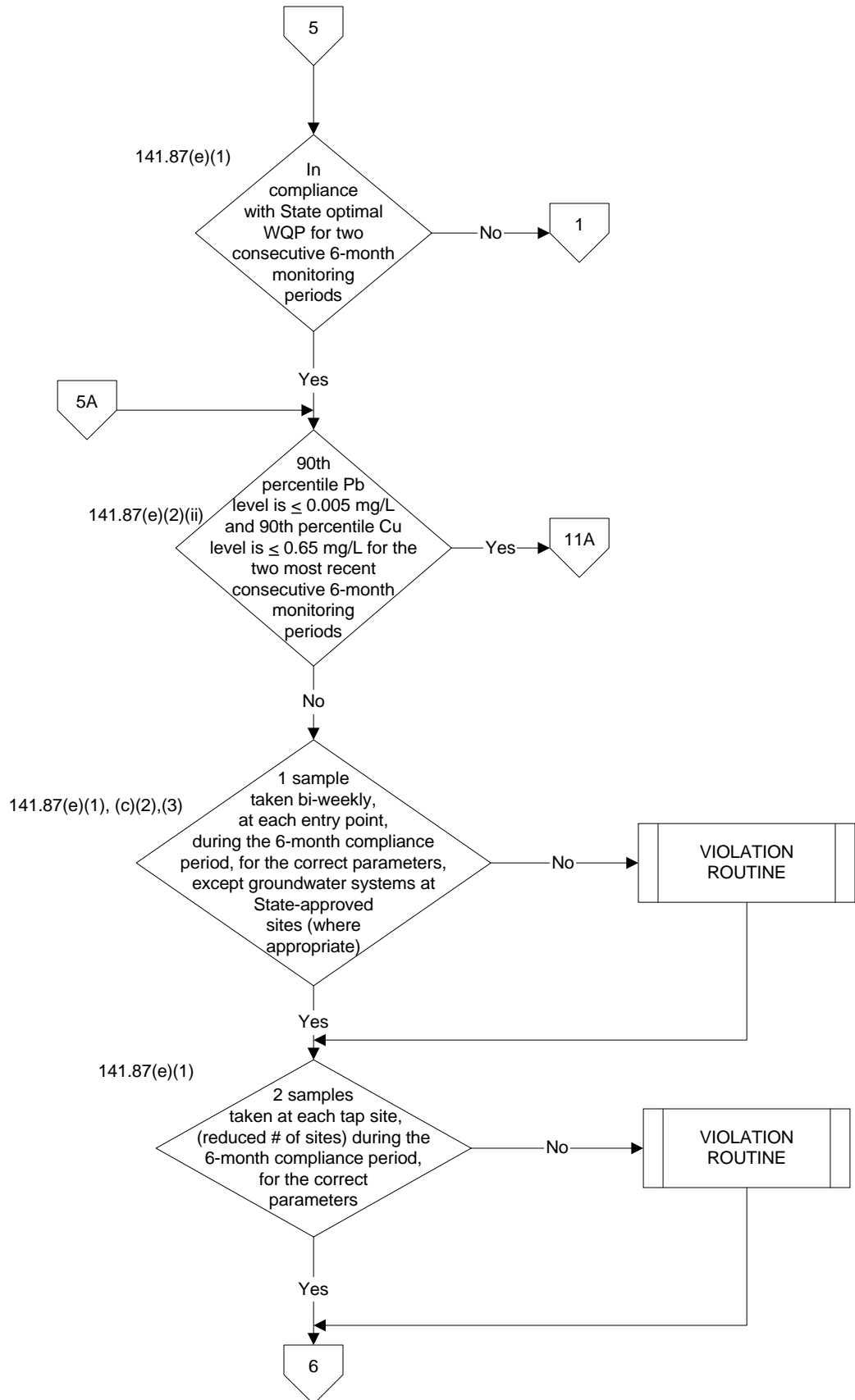
* Entry point monitoring violations are determined and reported each calendar quarter, compliance is determined every 2 weeks.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

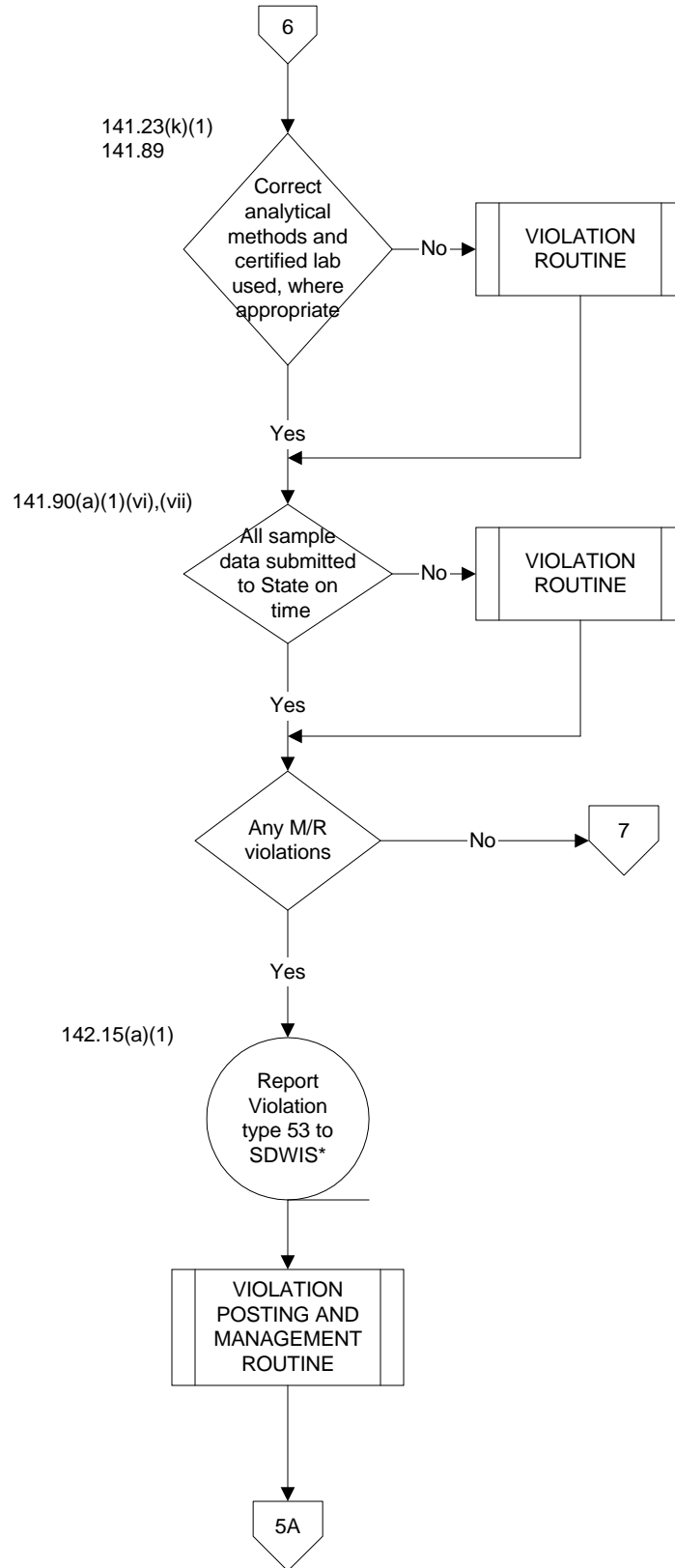


* Entry point compliance with optimal WQPs is determined and reported each calendar quarter.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

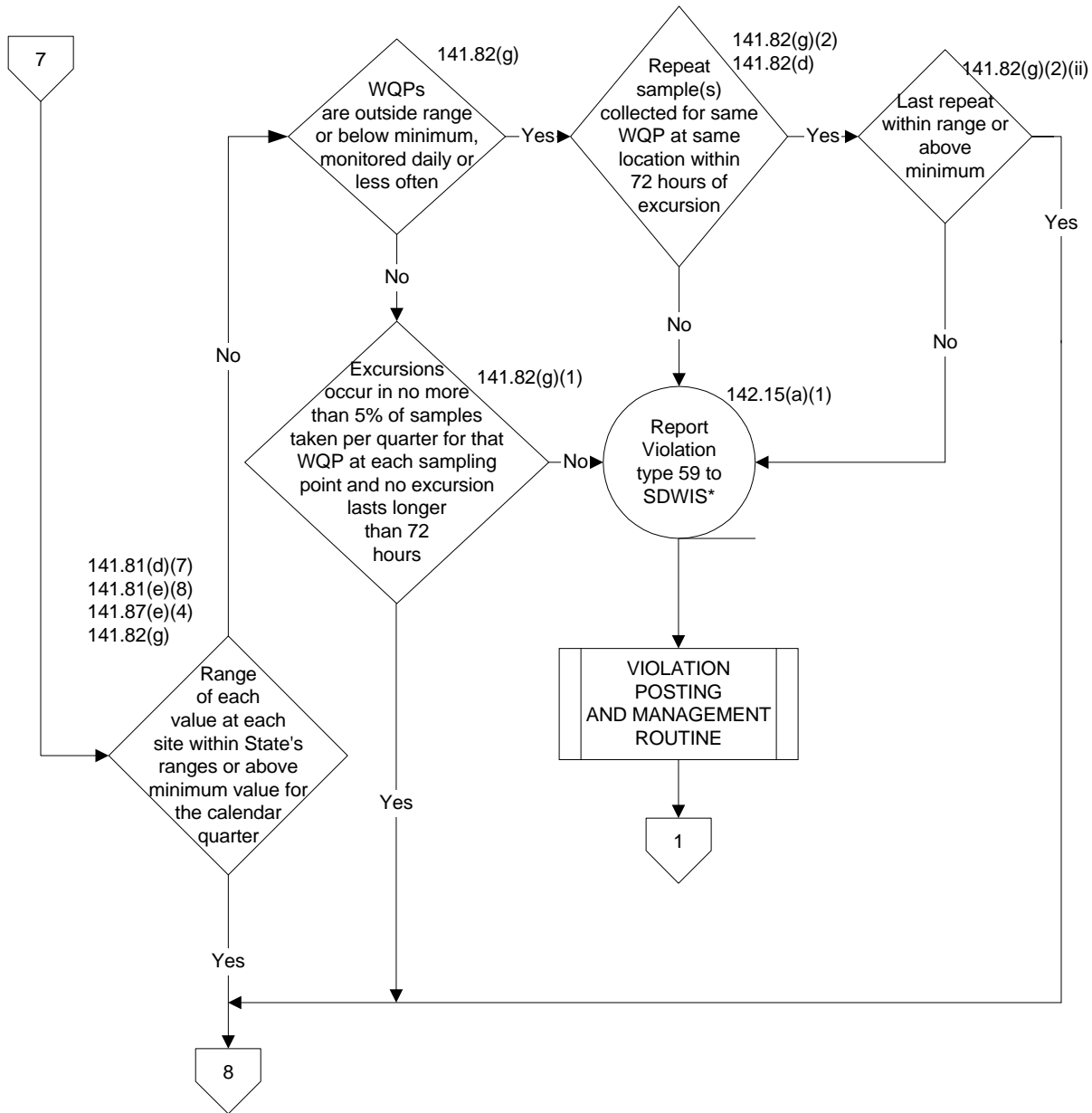


LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES



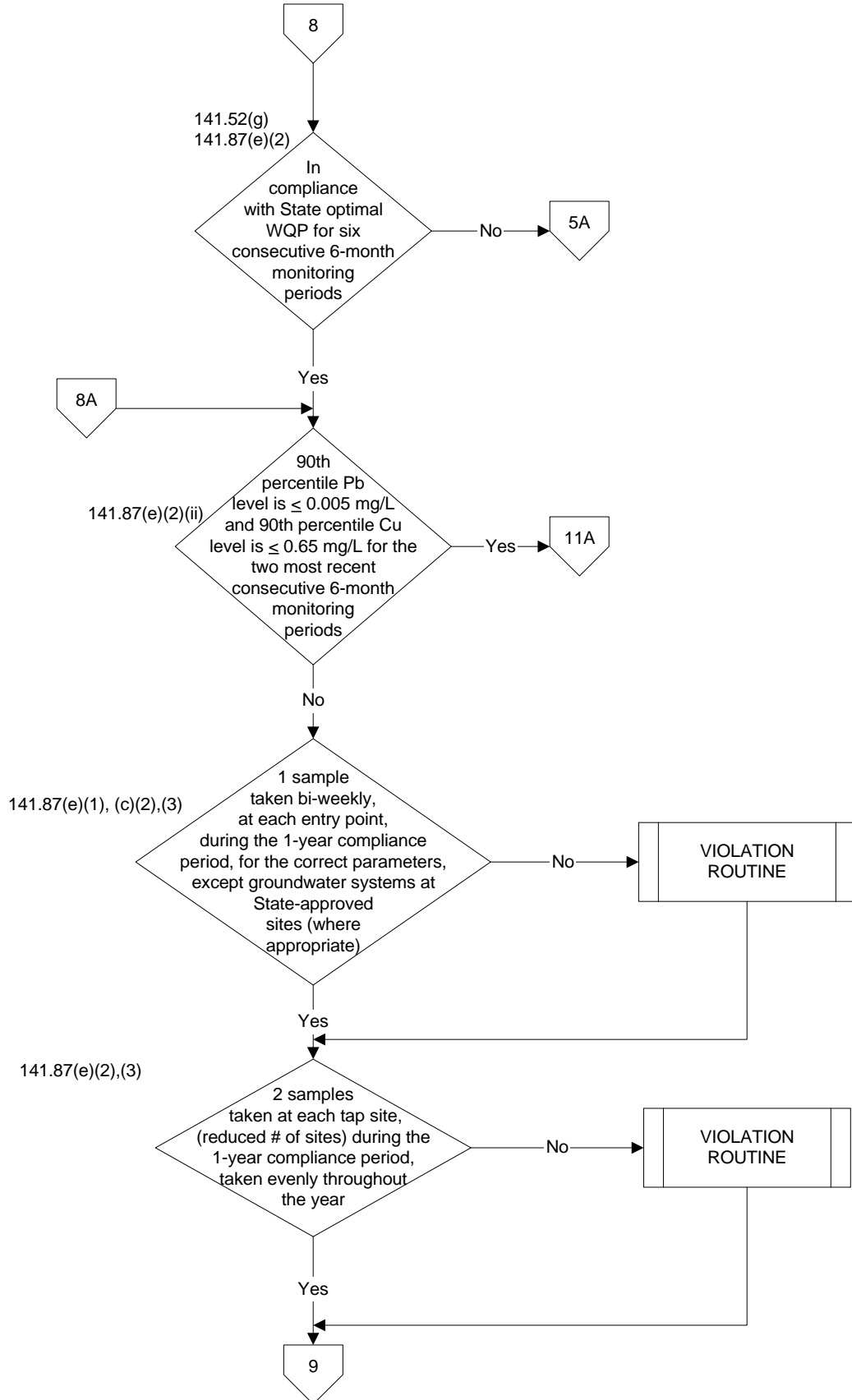
* Entry point monitoring violations are determined and reported each calendar quarter, compliance is determined every 2 weeks.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

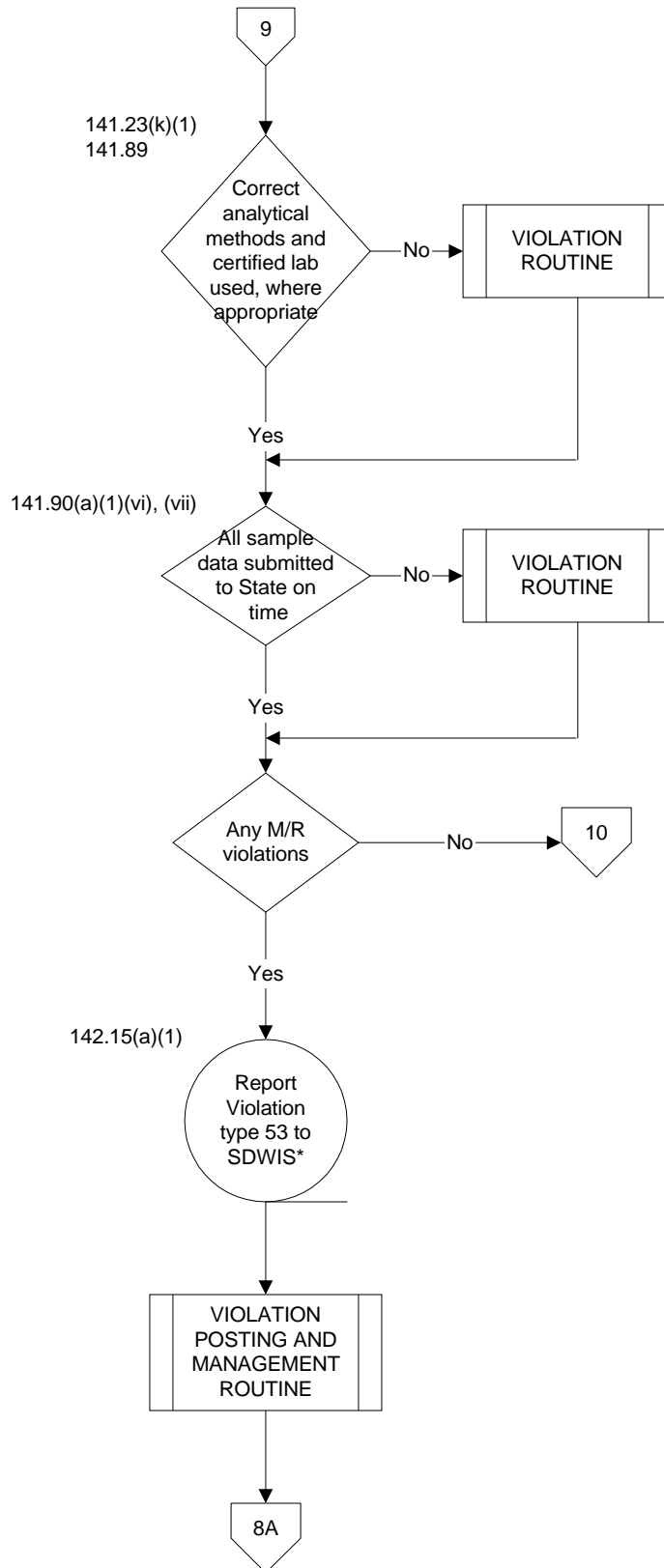


* Entry point compliance with optimal WQPs is determined and reported each calendar quarter.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

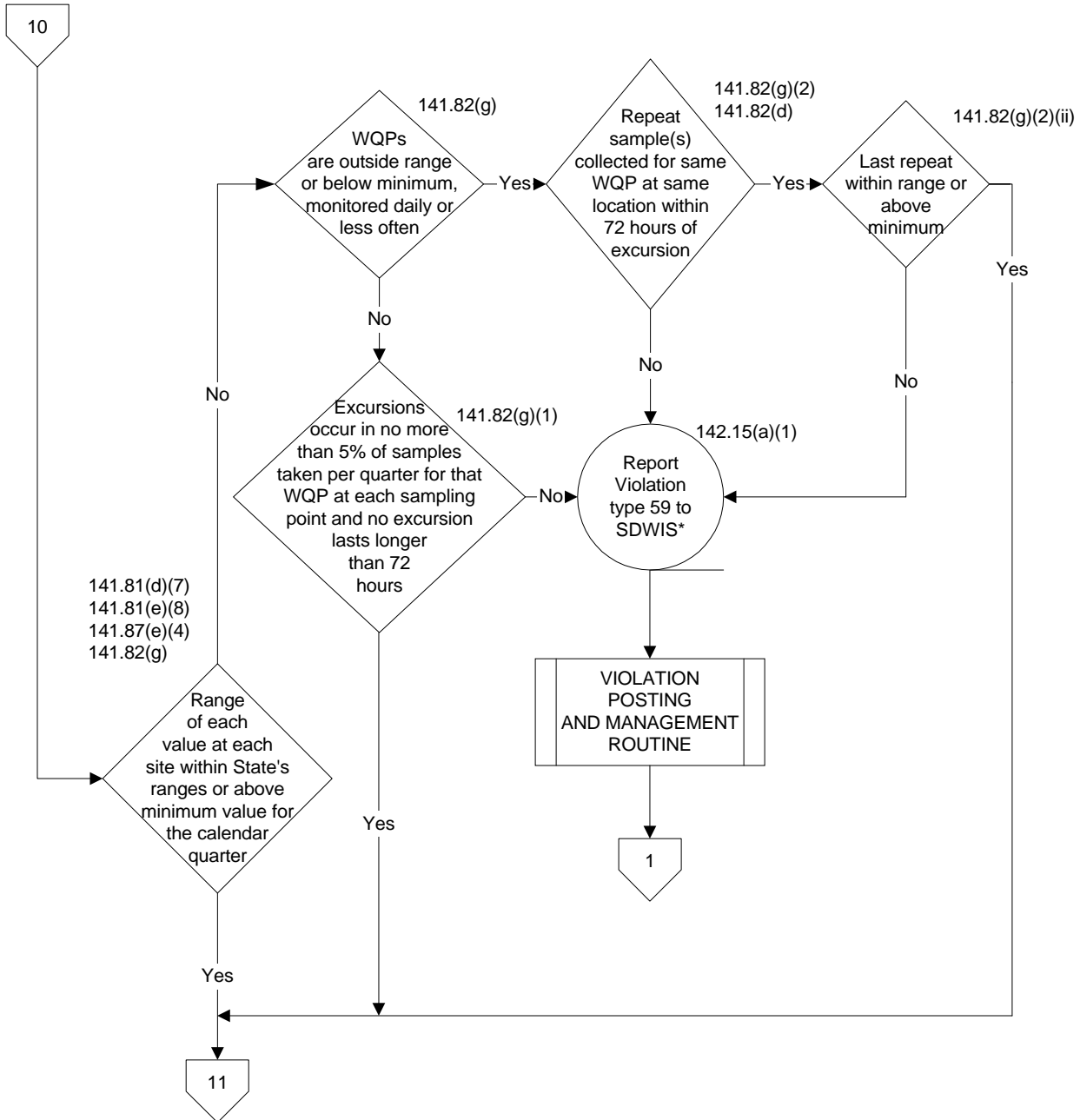


LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES



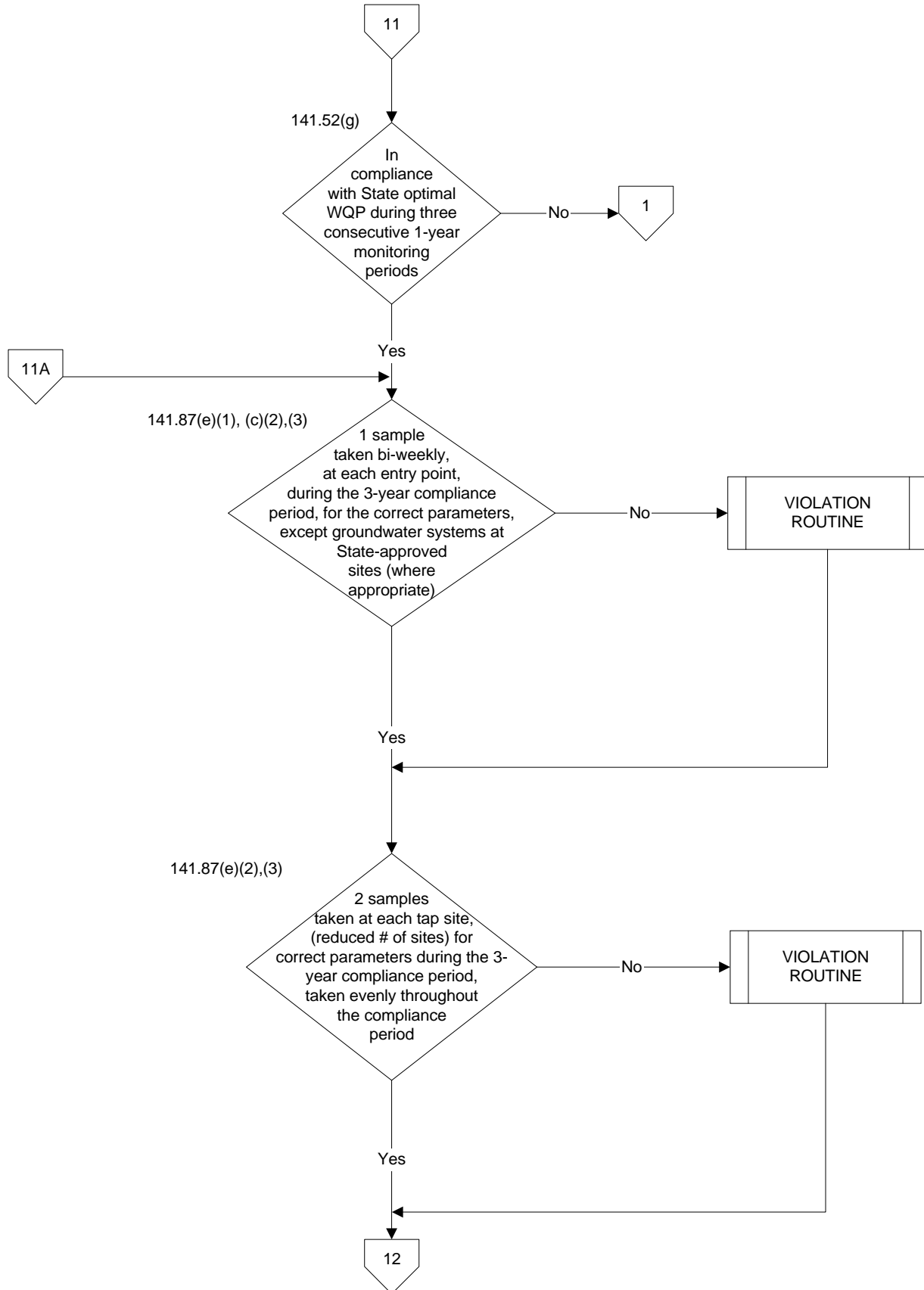
* Entry point monitoring violations are determined and reported each calendar quarter, compliance is determined every 2 weeks.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

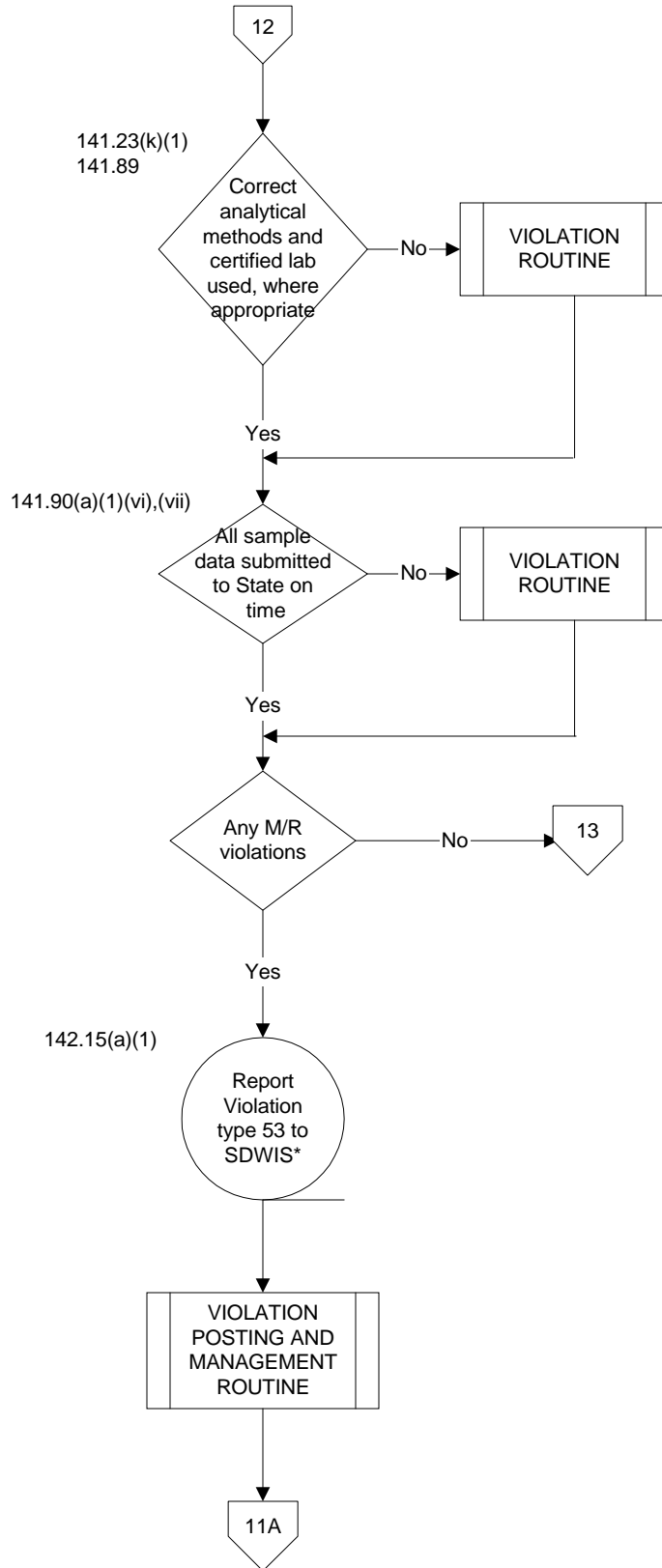


* Entry point compliance with optimal WQPs is determined and reported each calendar quarter.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES

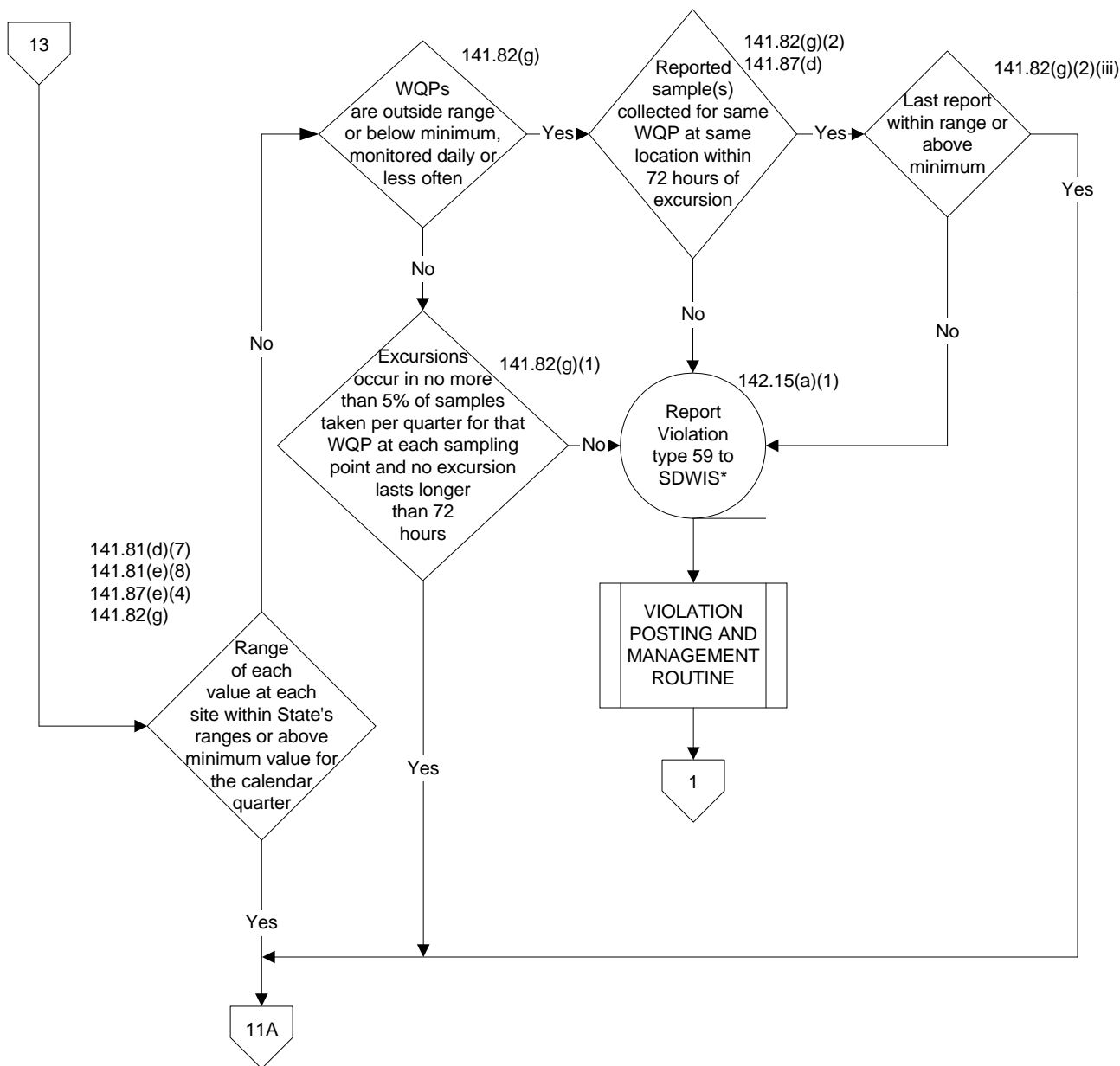


LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES



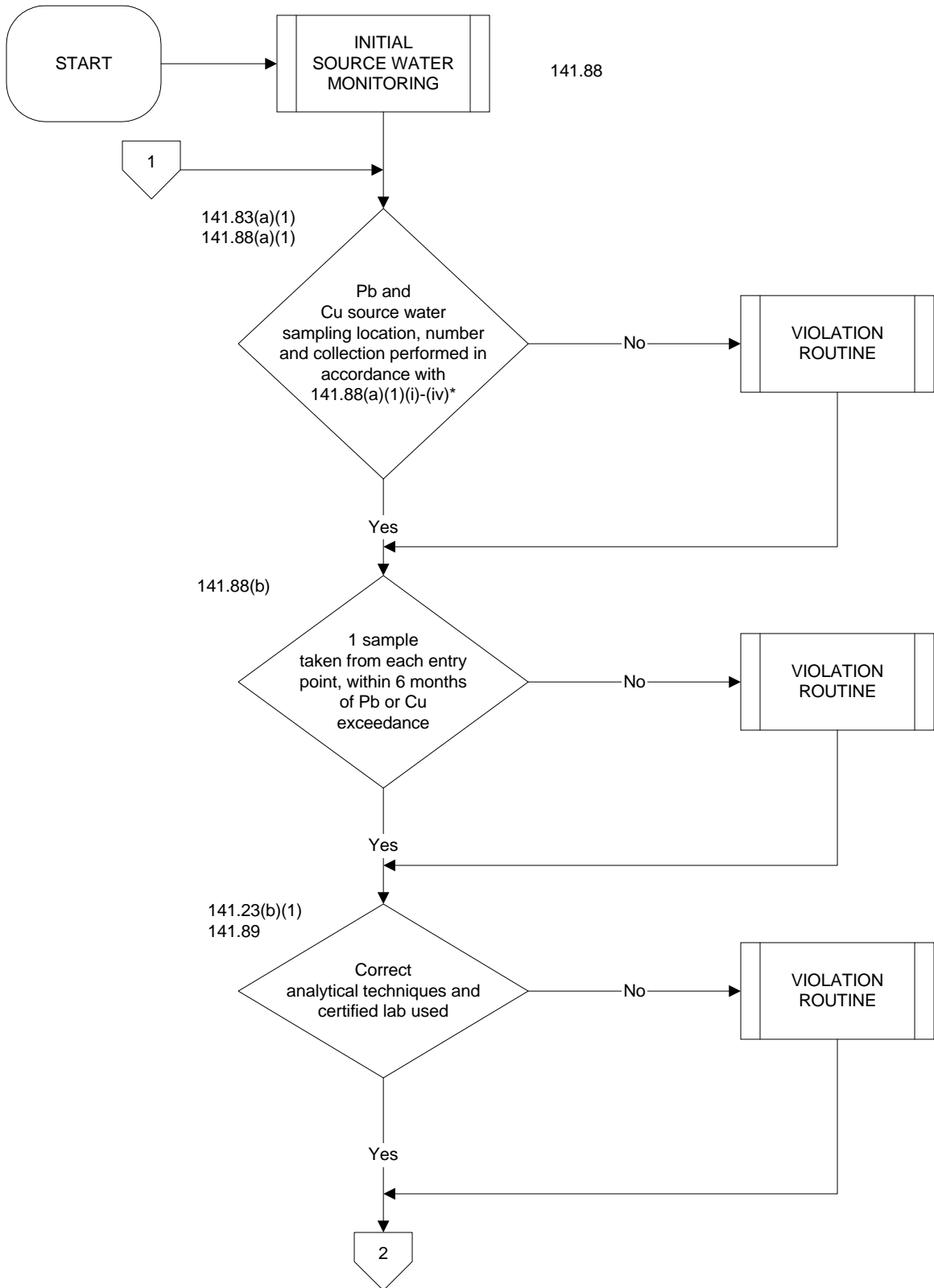
* Entry point monitoring violations are determined and reported each calendar quarter, compliance is determined every 2 weeks.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE WATER QUALITY PARAMETER MONITORING (141.87(d),(e))
ALL SYSTEM SIZES



* Entry point compliance with optimal WQPs is determined and reported each calendar quarter.

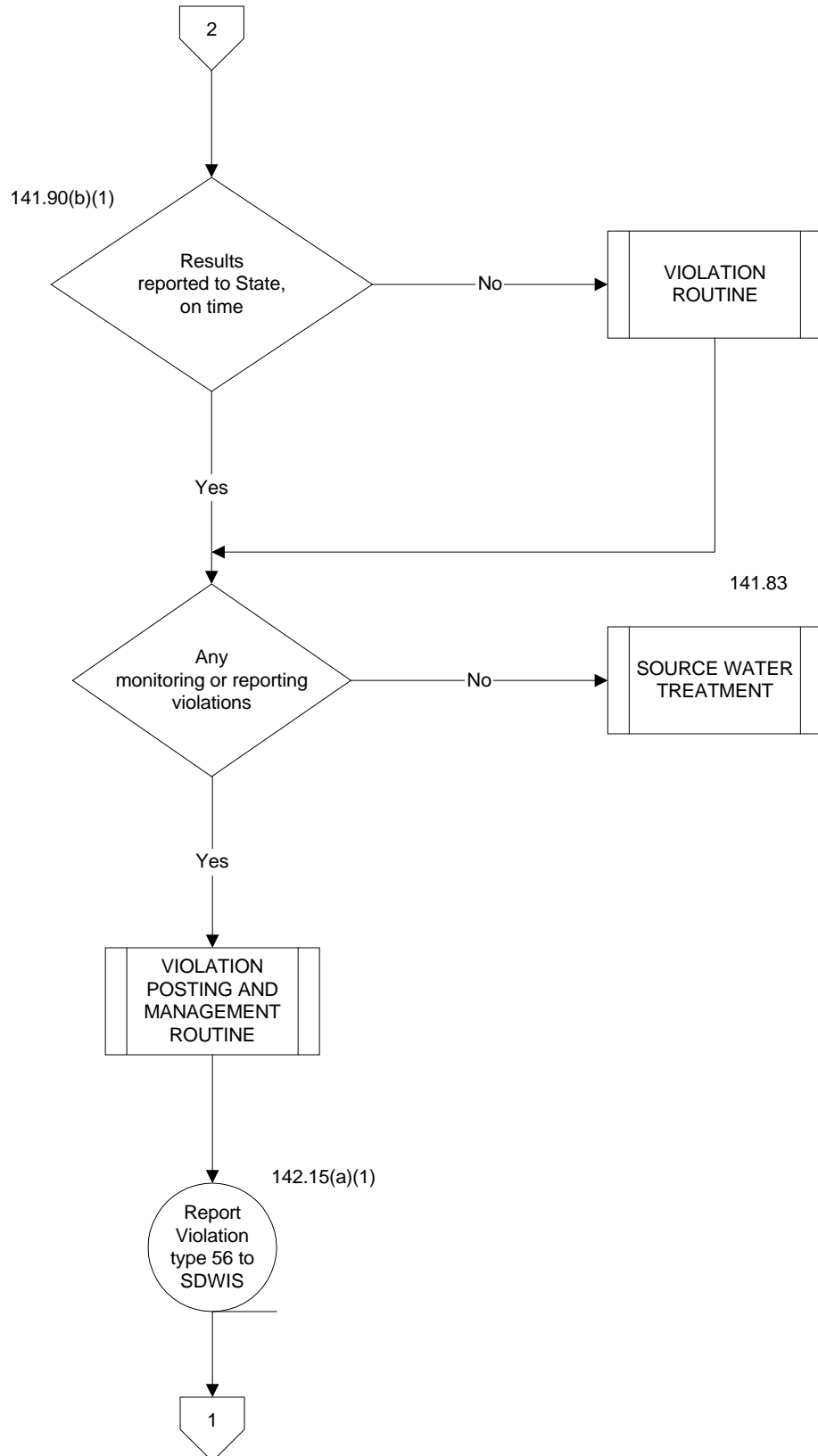
**LEAD AND COPPER RULE - FLOW CHART
INITIAL SOURCE WATER MONITORING (141.88)
ALL SYSTEM SIZES**



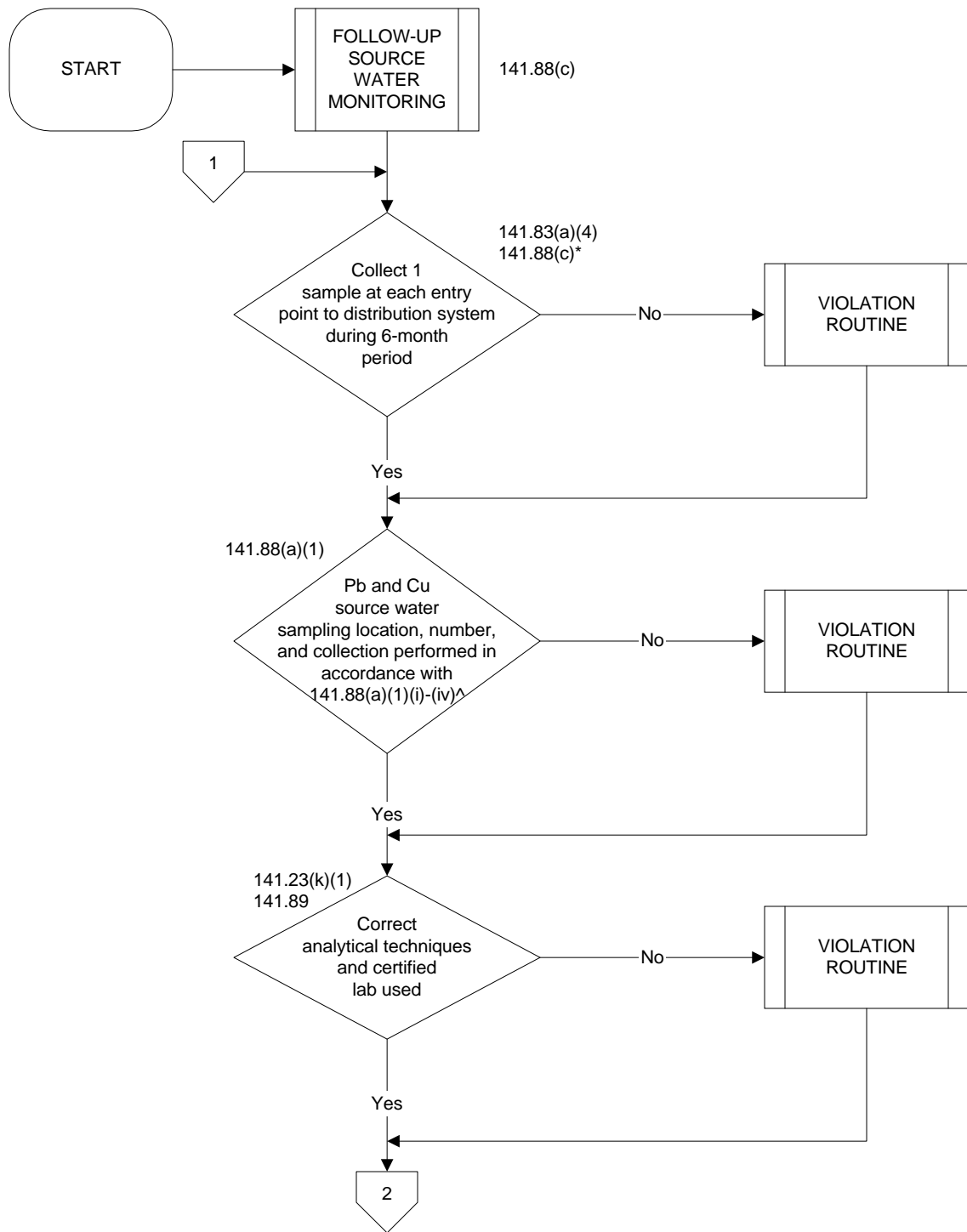
* The original LCR based the resampling triggers for lead and copper on the method detection limit. The LCRM bases the resampling triggers on the lead and copper source water treatment thresholds. This change has no impact on the lead resampling trigger of 0.001 mg/L, but increases the copper resampling trigger to 0.16 mg/L.

Note: One round of source water monitoring is required within 6 months of tap action level exceedance for Pb or Cu.

LEAD AND COPPER RULE - FLOW CHART
INITIAL SOURCE WATER MONITORING (141.88)
ALL SYSTEM SIZES



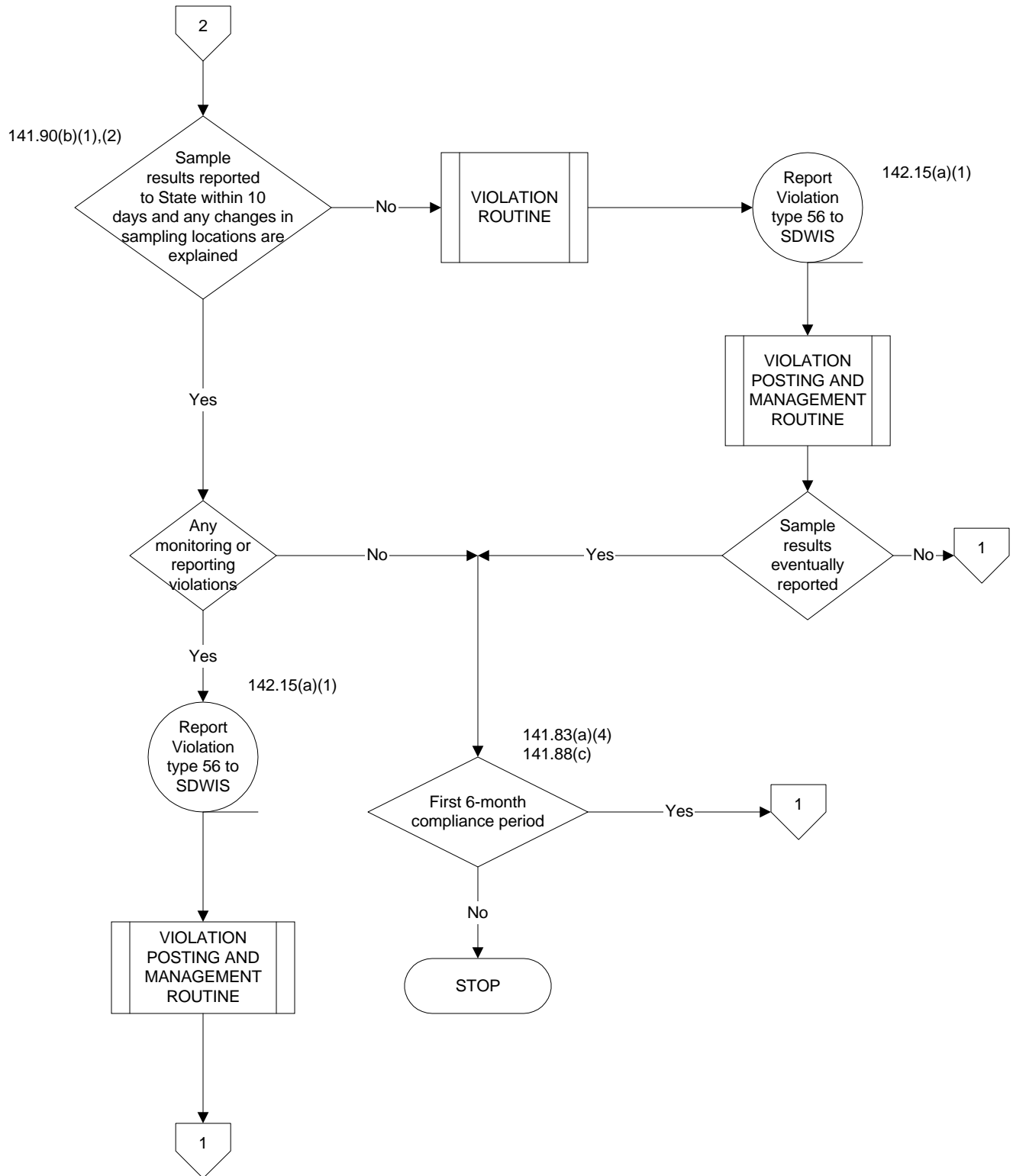
LEAD AND COPPER RULE - FLOW CHART
FOLLOW - UP SOURCE WATER MONITORING (141.88(c))*
ALL SYSTEM SIZES



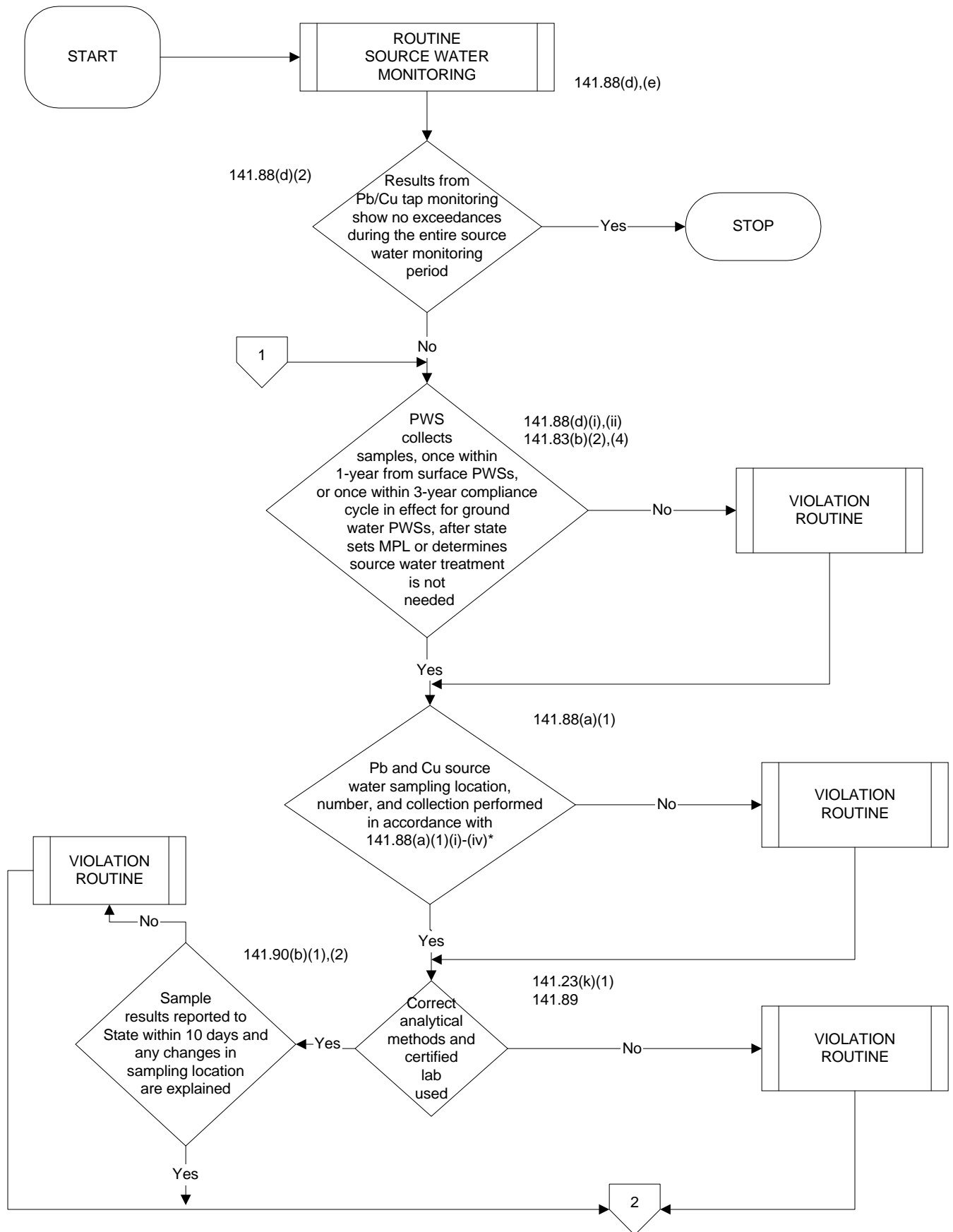
* Includes source water monitoring conducted after the installation of SOWT but before the State sets MPLs for lead and copper in source water.

^ The original LCR based the resampling triggers for lead and copper on the method detection limit. The LCRMR based the resampling triggers on the lead and copper source water treatment thresholds. This change has no impact on the lead resampling trigger of 0.001 mg/L, but increases the copper resampling trigger to 0.16 mg/L.

LEAD AND COPPER RULE - FLOW CHART
FOLLOW - UP SOURCE WATER MONITORING (141.88(c))*
ALL SYSTEM SIZES

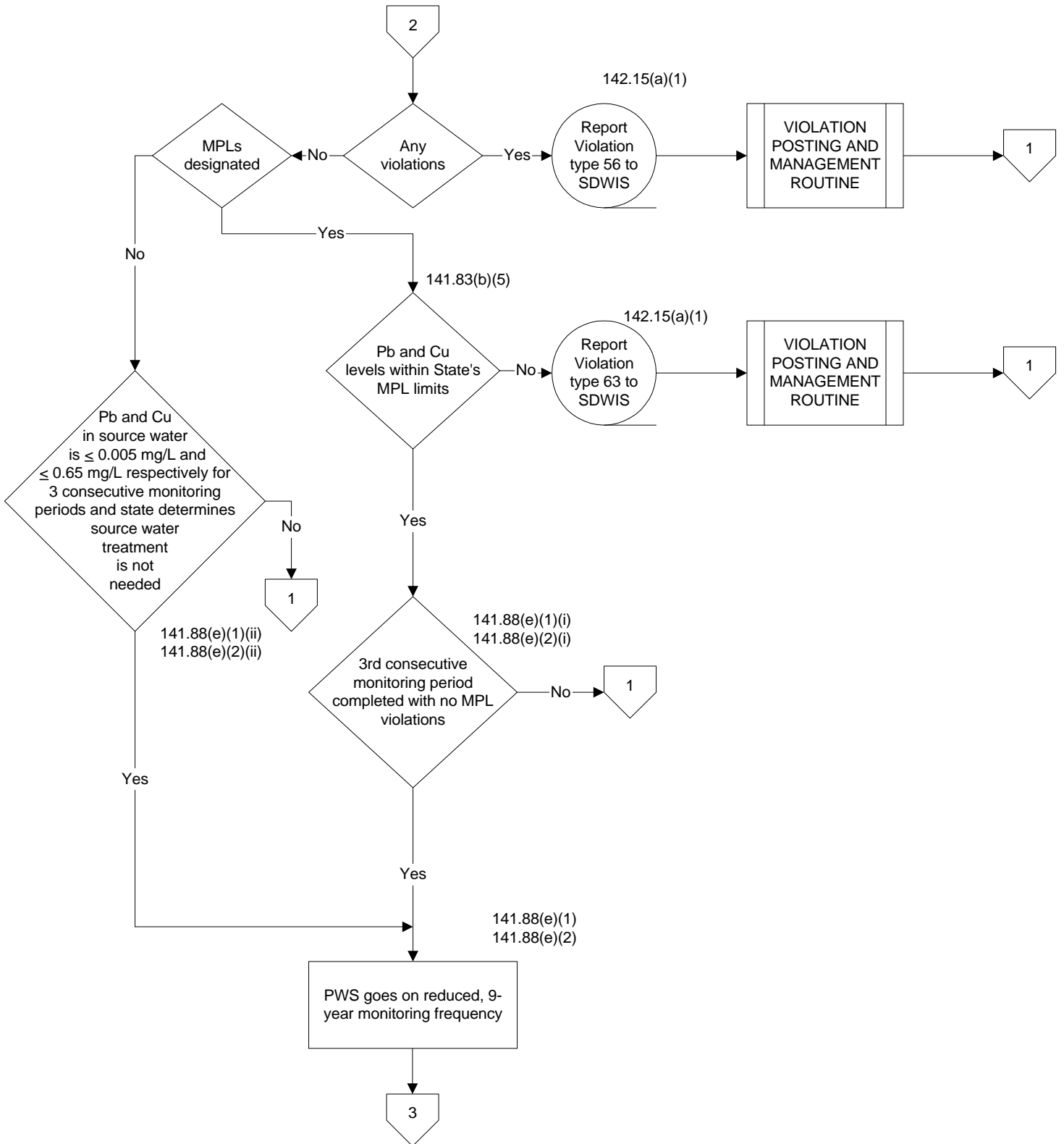


LEAD AND COPPER RULE - FLOW CHART ROUTINE SOURCE WATER MONITORING (141.88(d),(e)) ALL SYSTEM SIZES

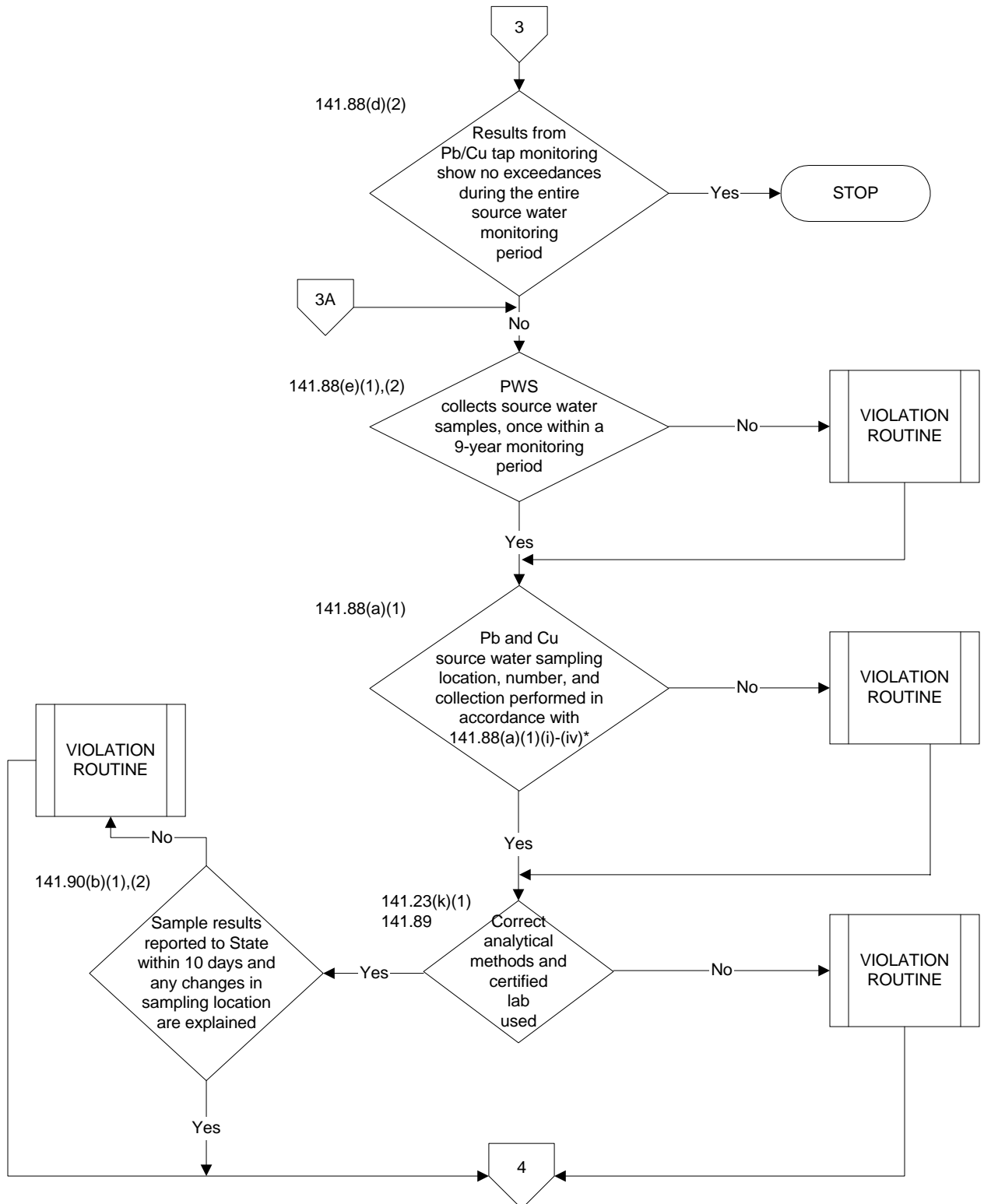


* The original LCR based the resampling triggers for lead and copper on the method detection limit. The revisions base the resampling triggers on the lead and copper source water treatment thresholds. This change would have no impact on the lead resampling trigger of 0.001 mg/L, but would increase the copper resampling trigger to 0.16 mg/L.

LEAD AND COPPER RULE - FLOW CHART
ROUTINE SOURCE WATER MONITORING (141.88(d),(e))
ALL SYSTEM SIZES

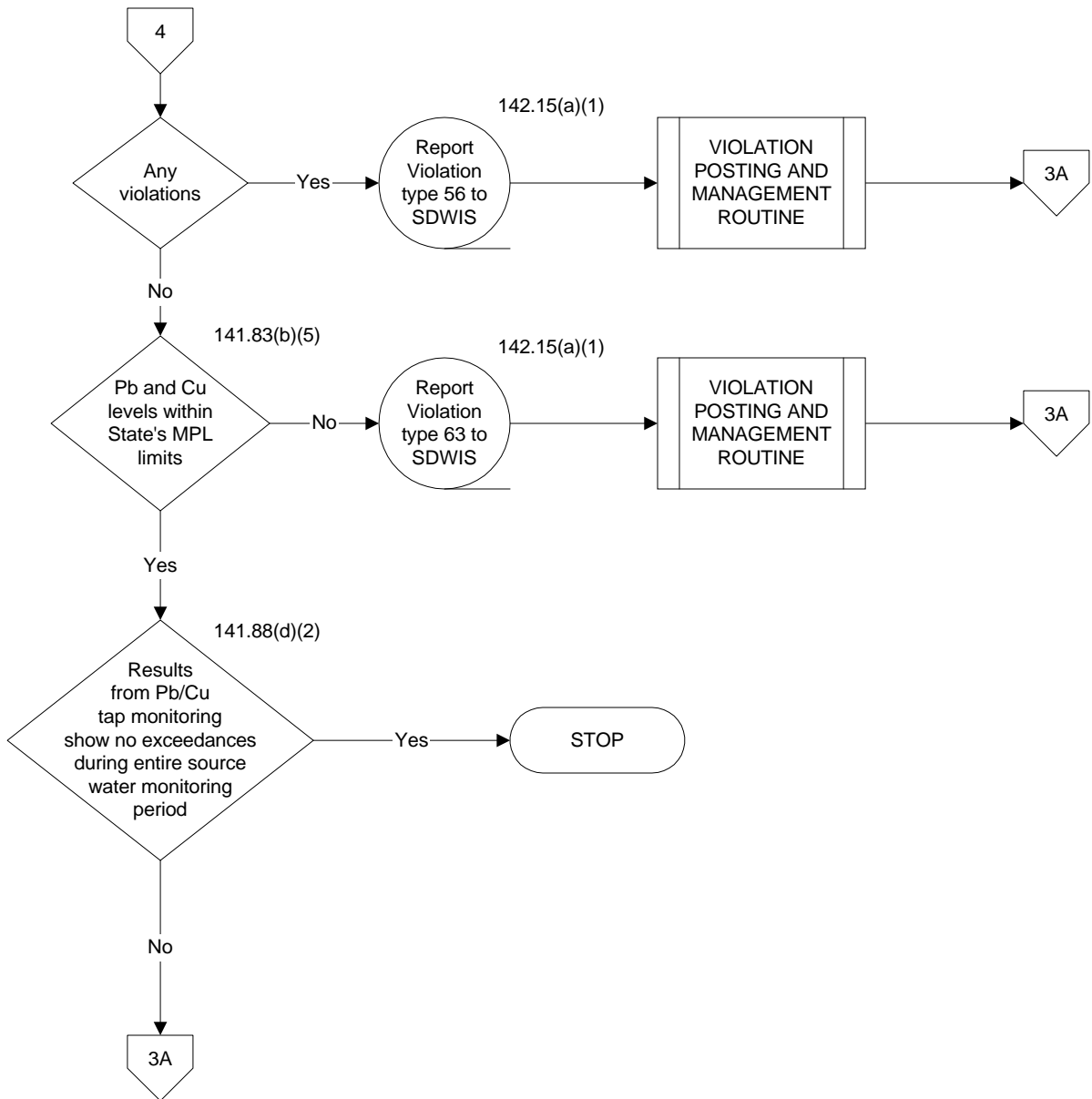


LEAD AND COPPER RULE - FLOW CHART
ROUTINE SOURCE WATER MONITORING (141.88(d),(e))
ALL SYSTEM SIZES

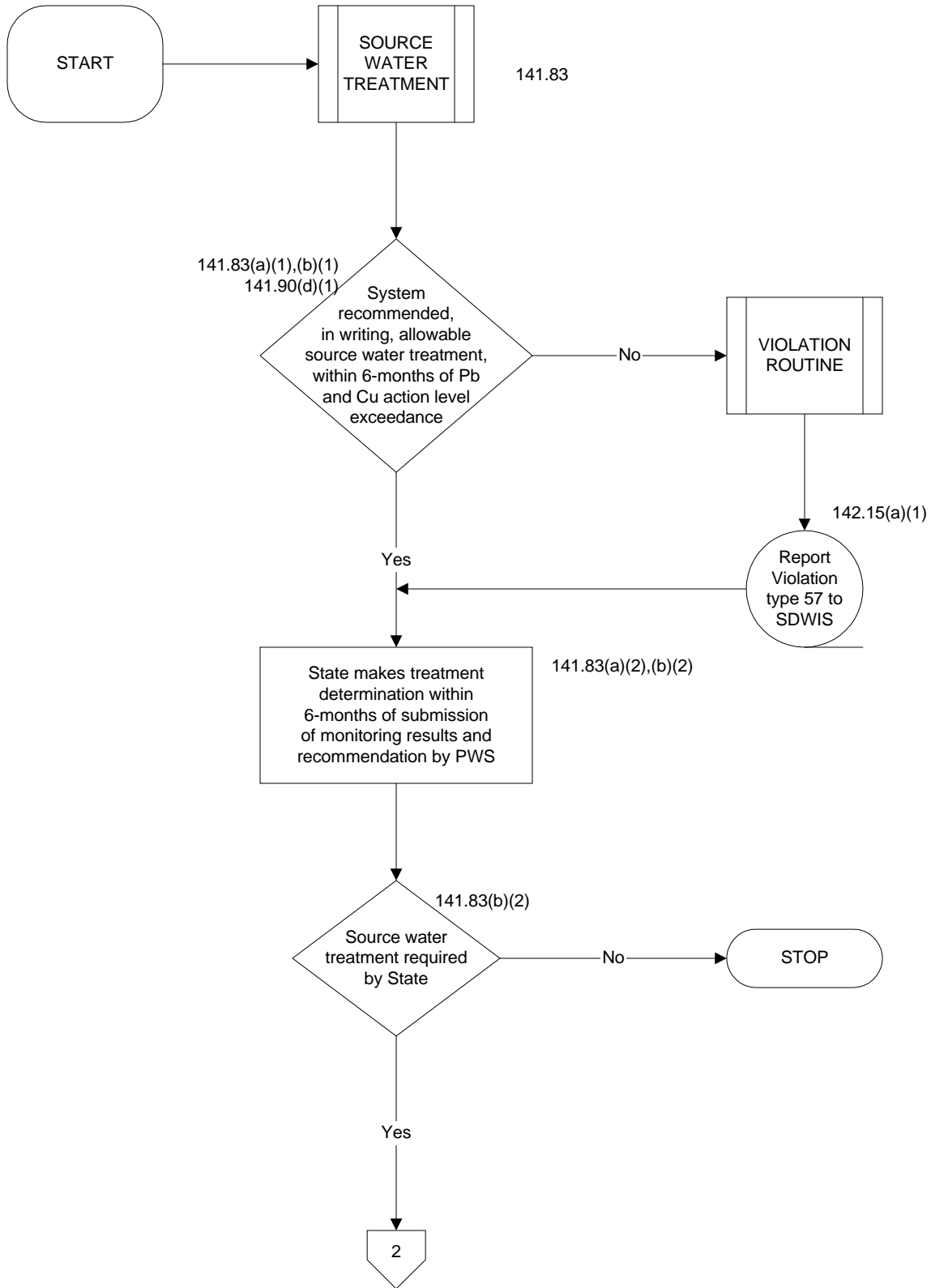


* Includes source water monitoring conducted after the installation of SOWT but before the State sets MPLs for lead and copper in source water.

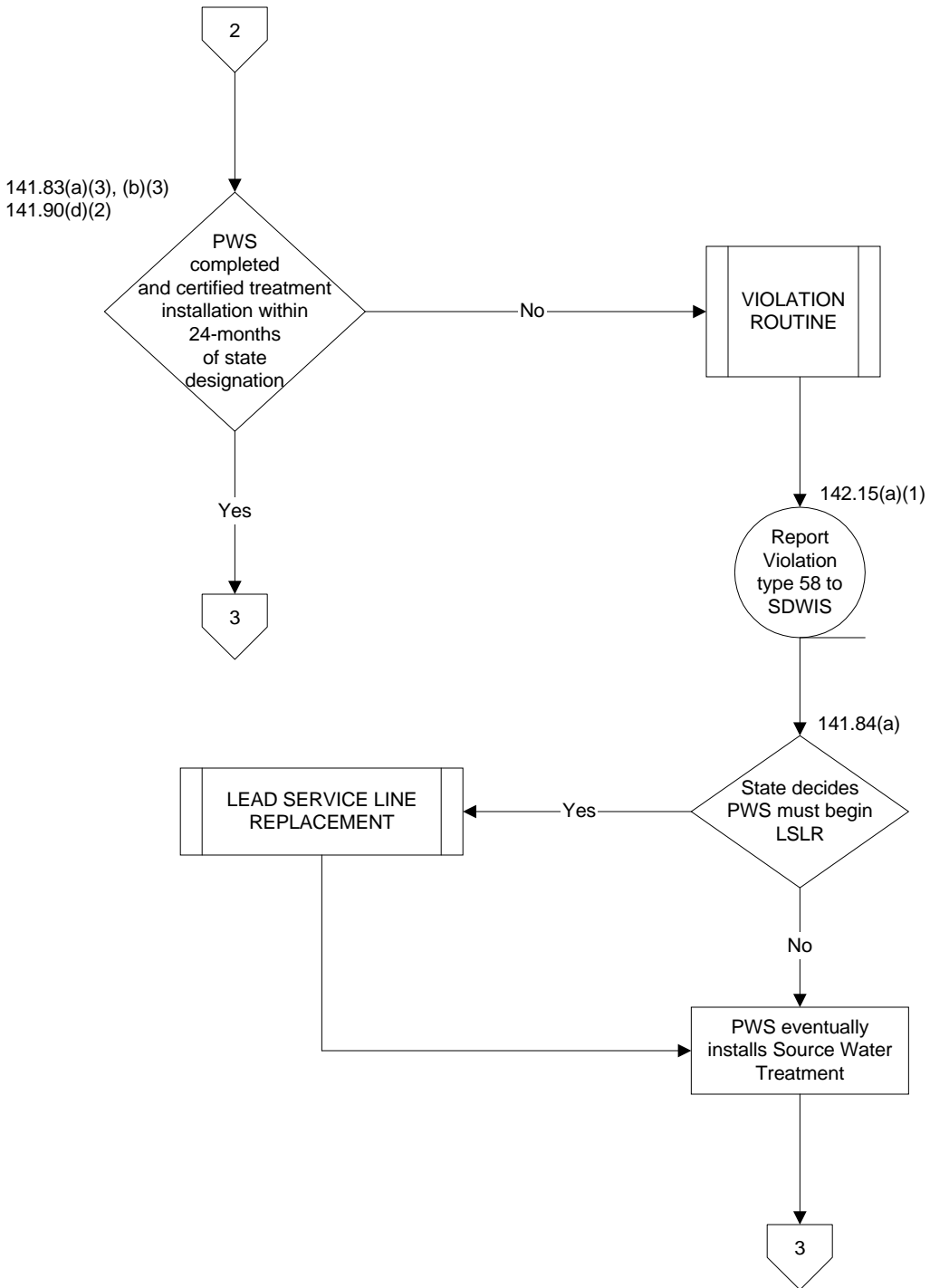
LEAD AND COPPER RULE - FLOW CHART
ROUTINE SOURCE WATER MONITORING (141.88(d),(e))
ALL SYSTEM SIZES



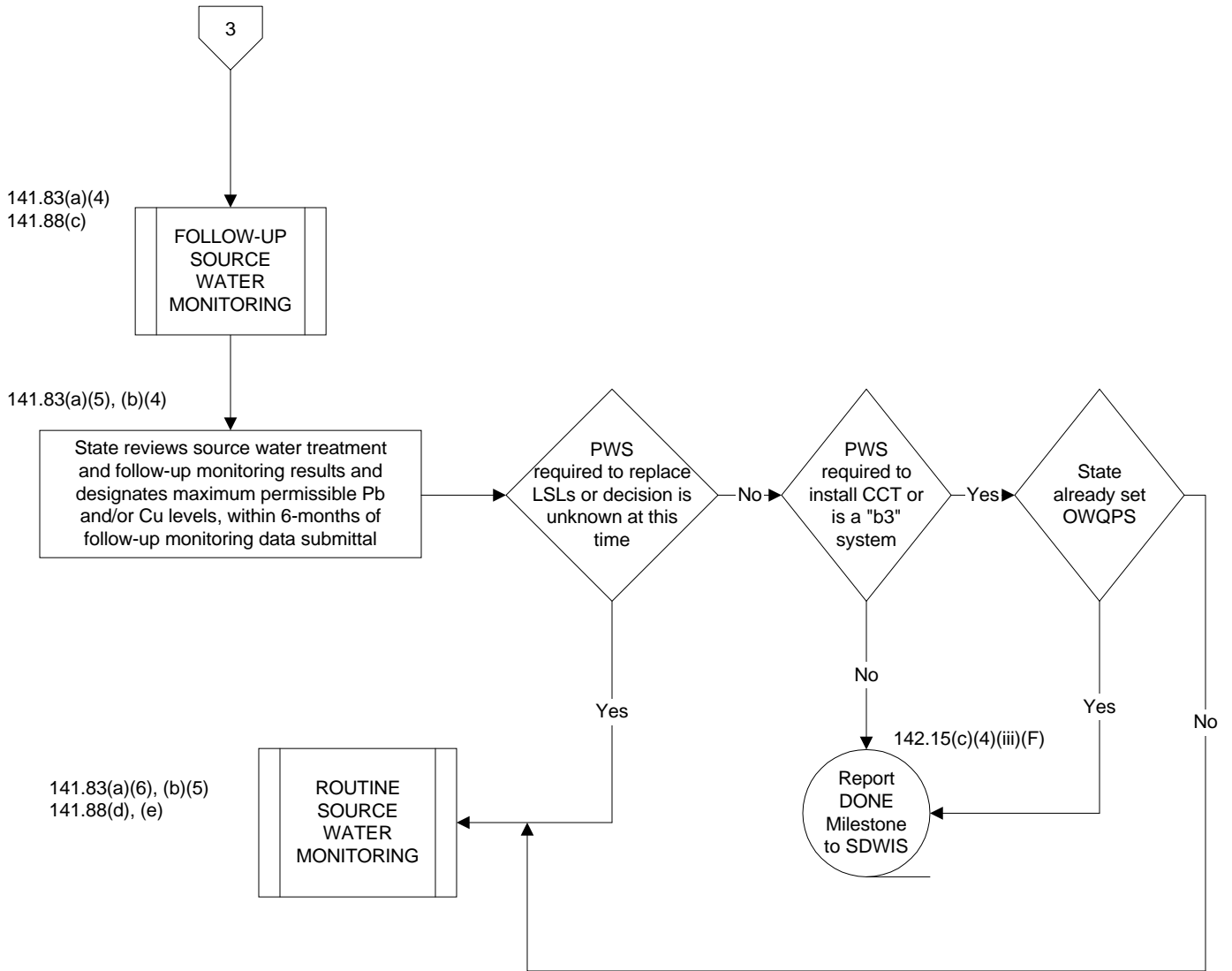
LEAD AND COPPER RULE - FLOW CHART
SOURCE WATER TREATMENT (141.83)
ALL SYSTEM SIZES



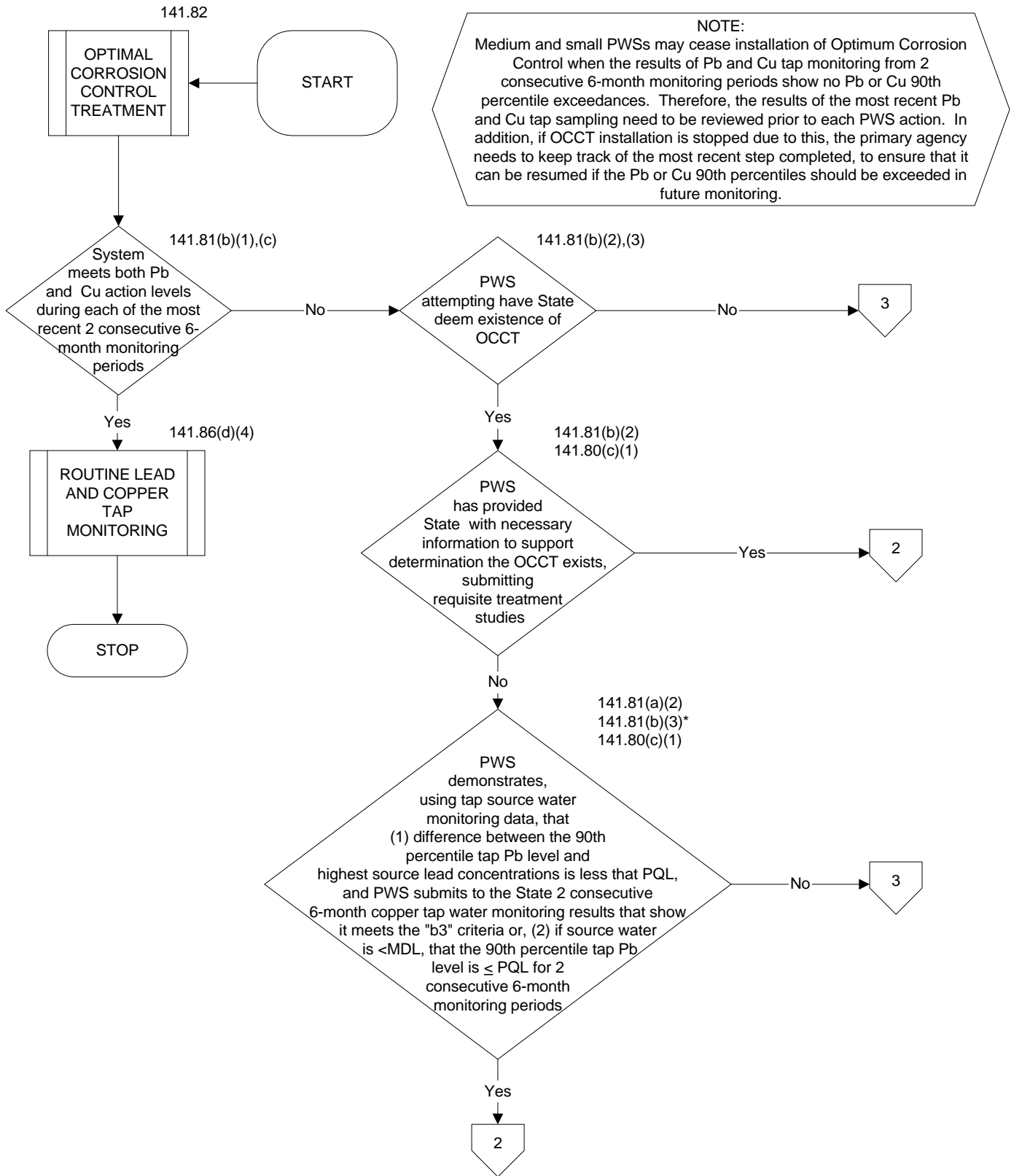
LEAD AND COPPER RULE - FLOW CHART
SOURCE WATER TREATMENT (141.83)
ALL SYSTEM SIZES



LEAD AND COPPER RULE - FLOW CHART
SOURCE WATER TREATMENT (141.83)
ALL SYSTEM SIZES

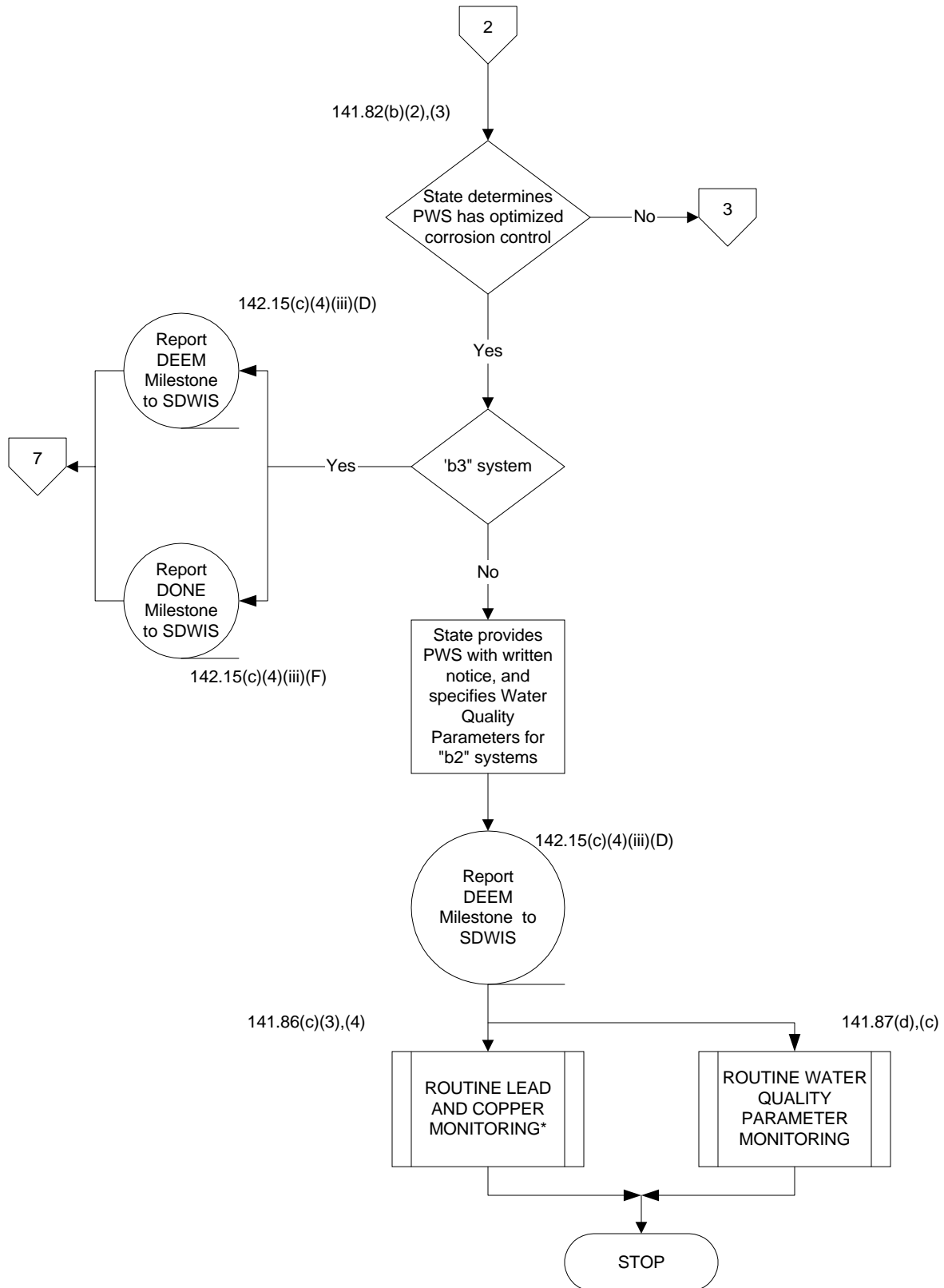


LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)



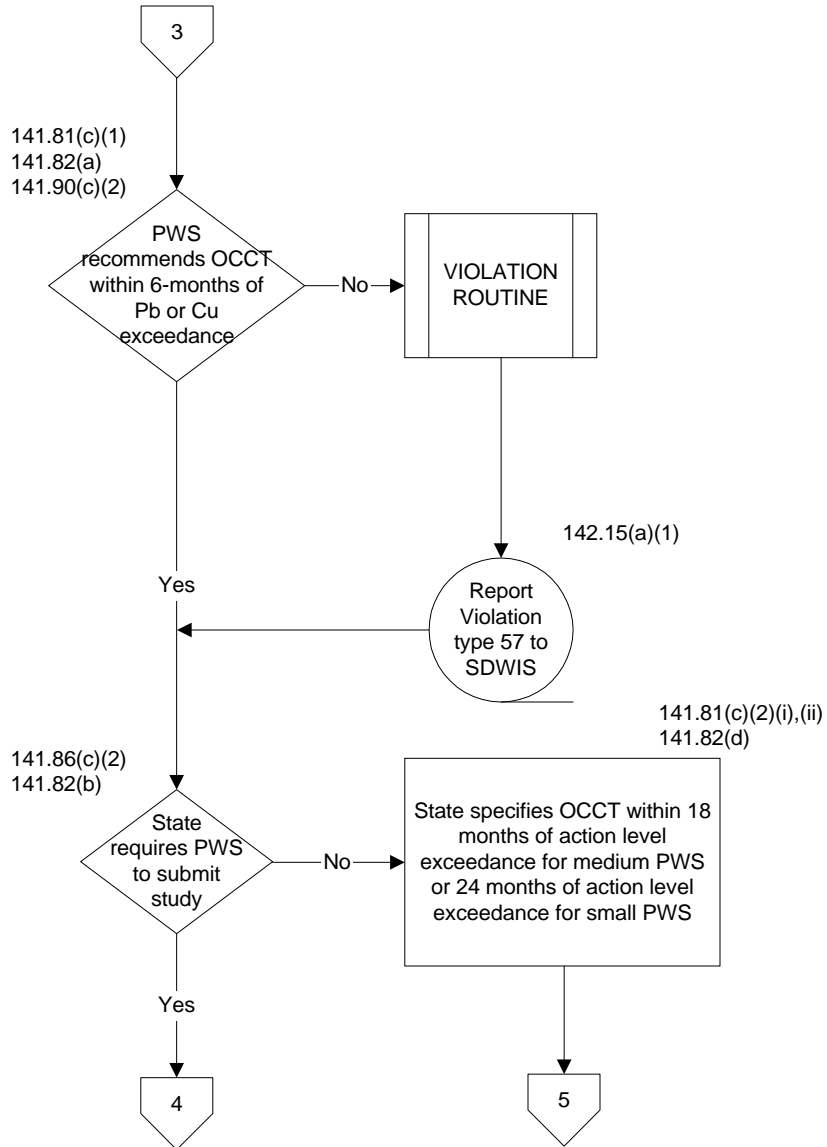
* The requirement to meet the copper action level would not become effective until 3 years after promulgation. Therefore, systems deemed to be "b3" prior to this date would have to be reassessed to determine if they meet the copper criterion.

LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)

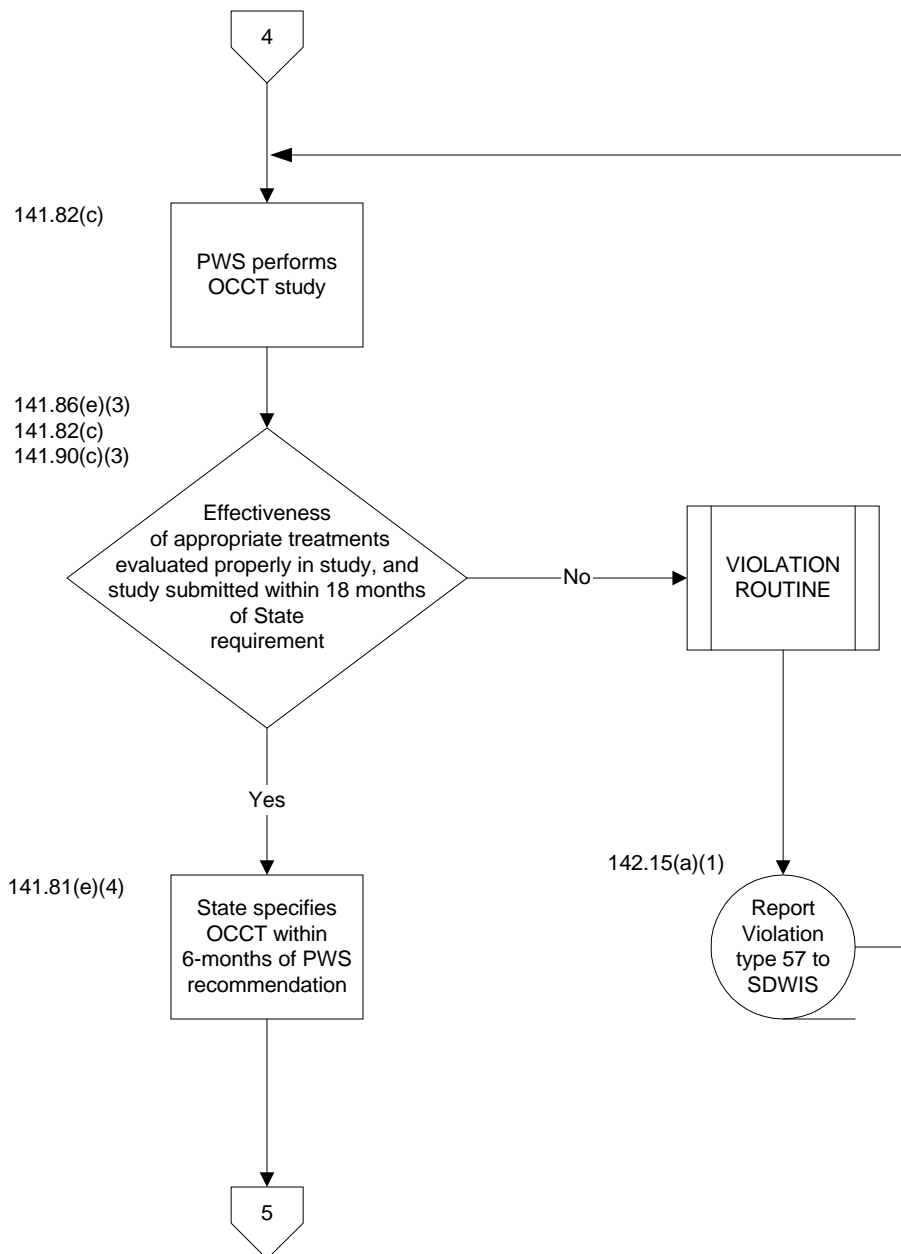


* The LCR revisions add a new 141.86(d)(4)(v) that would allow accelerated lead and copper tap monitoring. For more detail, refer to the Routine Lead and Copper Tap Monitoring ≤ 50,000 flowchart.

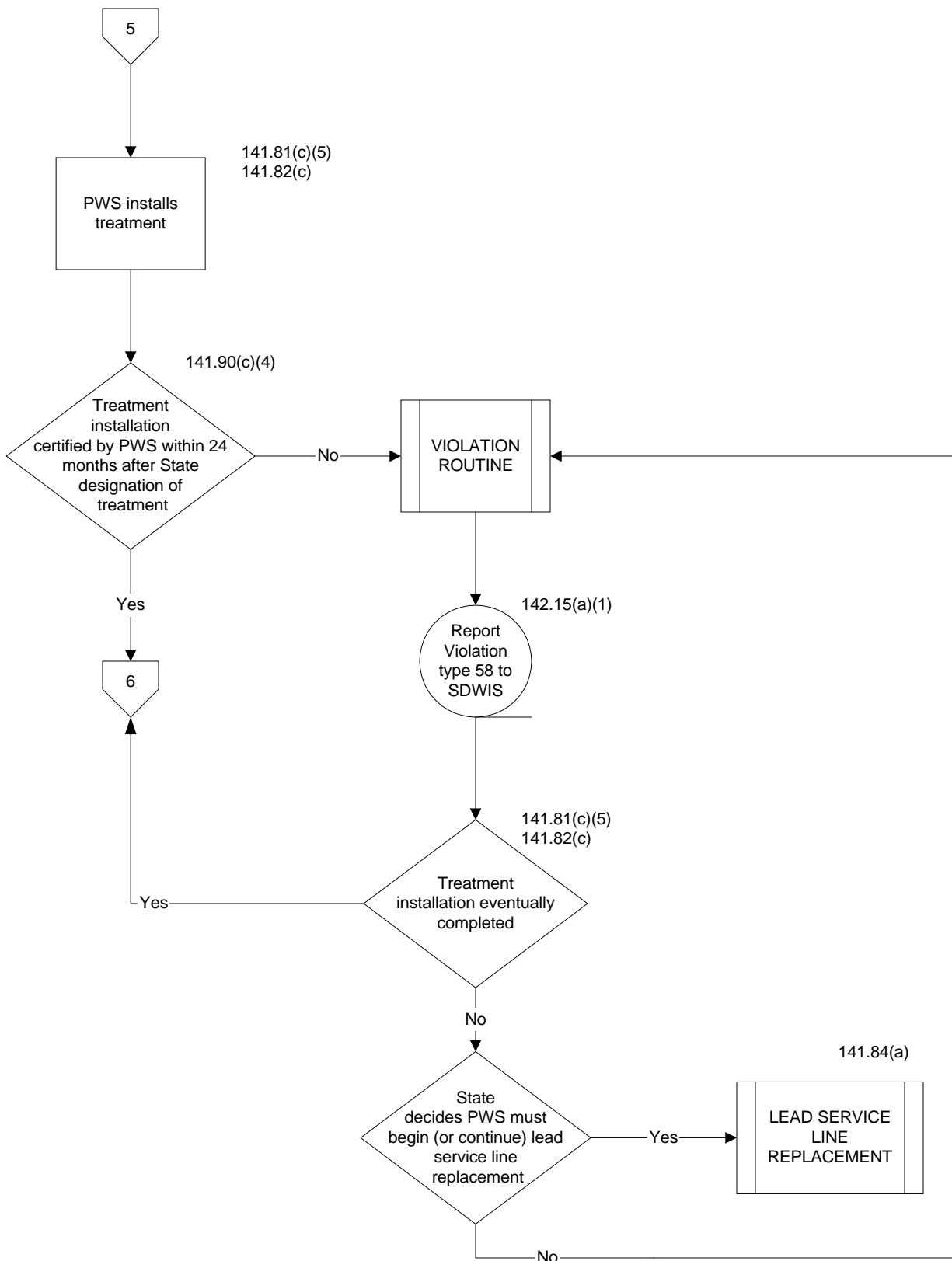
LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)



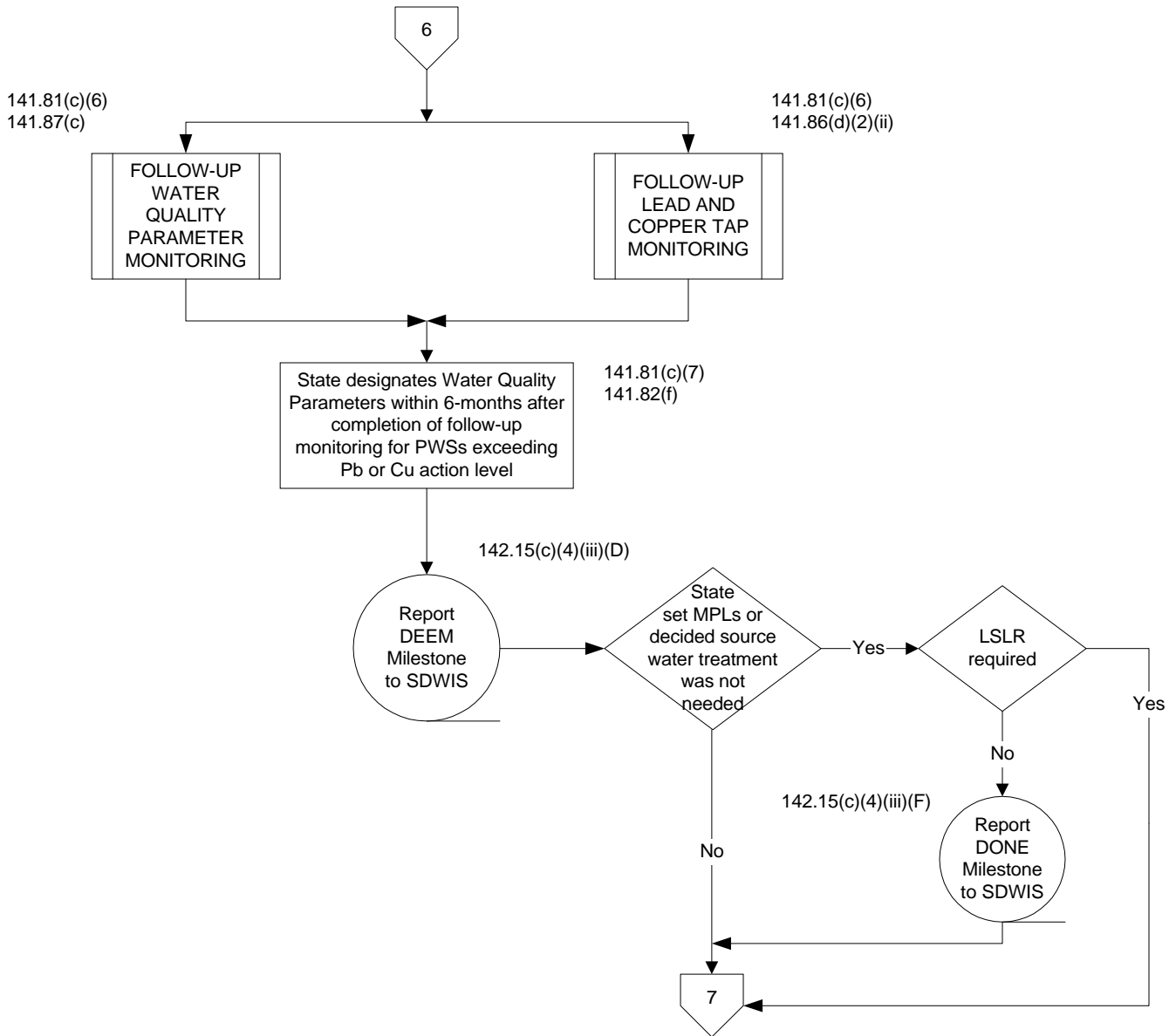
LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)



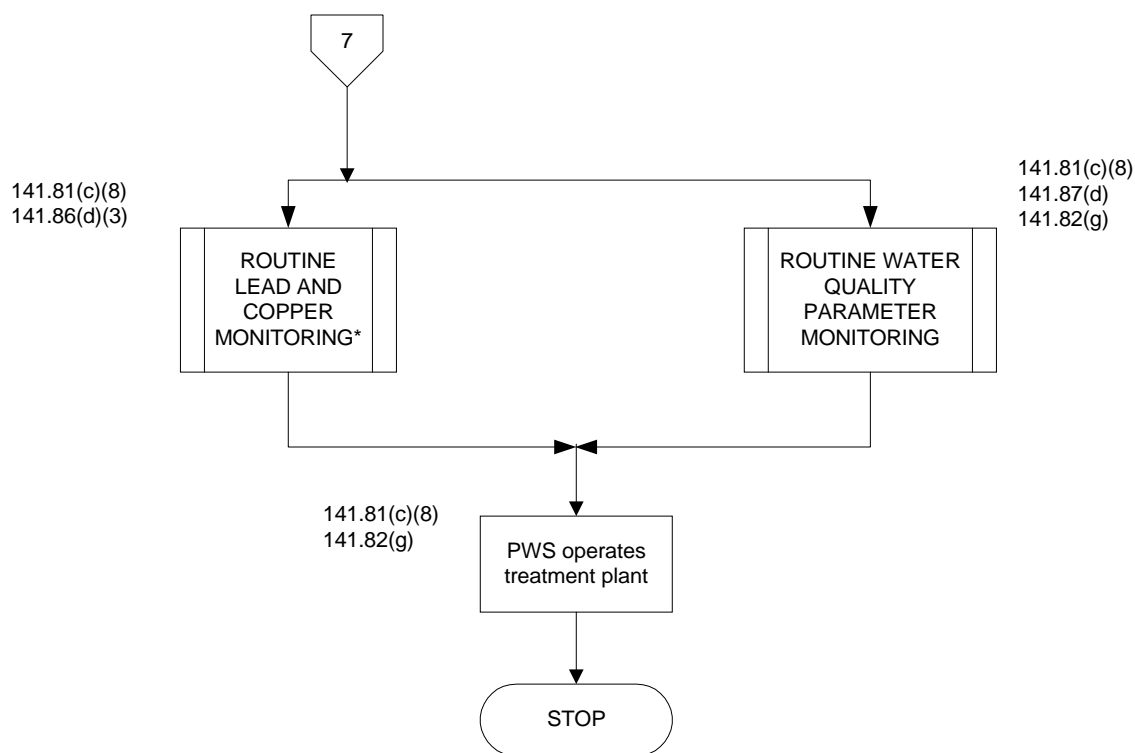
LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)



LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)

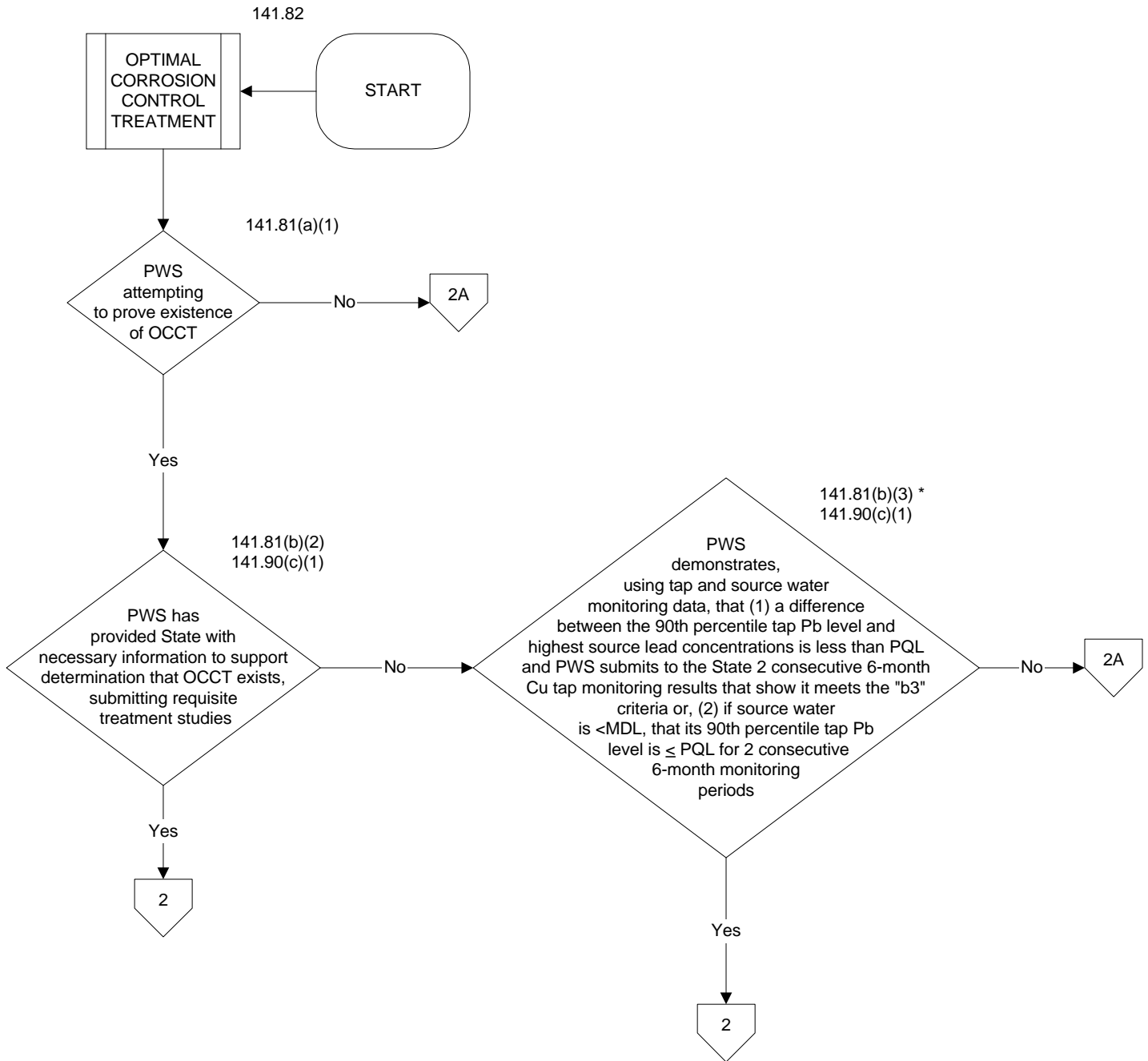


LEAD AND COPPER RULE - FLOW CHART
 OPTIMAL CORROSION CONTROL TREATMENT (141.82)
 MEDIUM AND SMALL SYSTEMS ONLY (population <50,001)



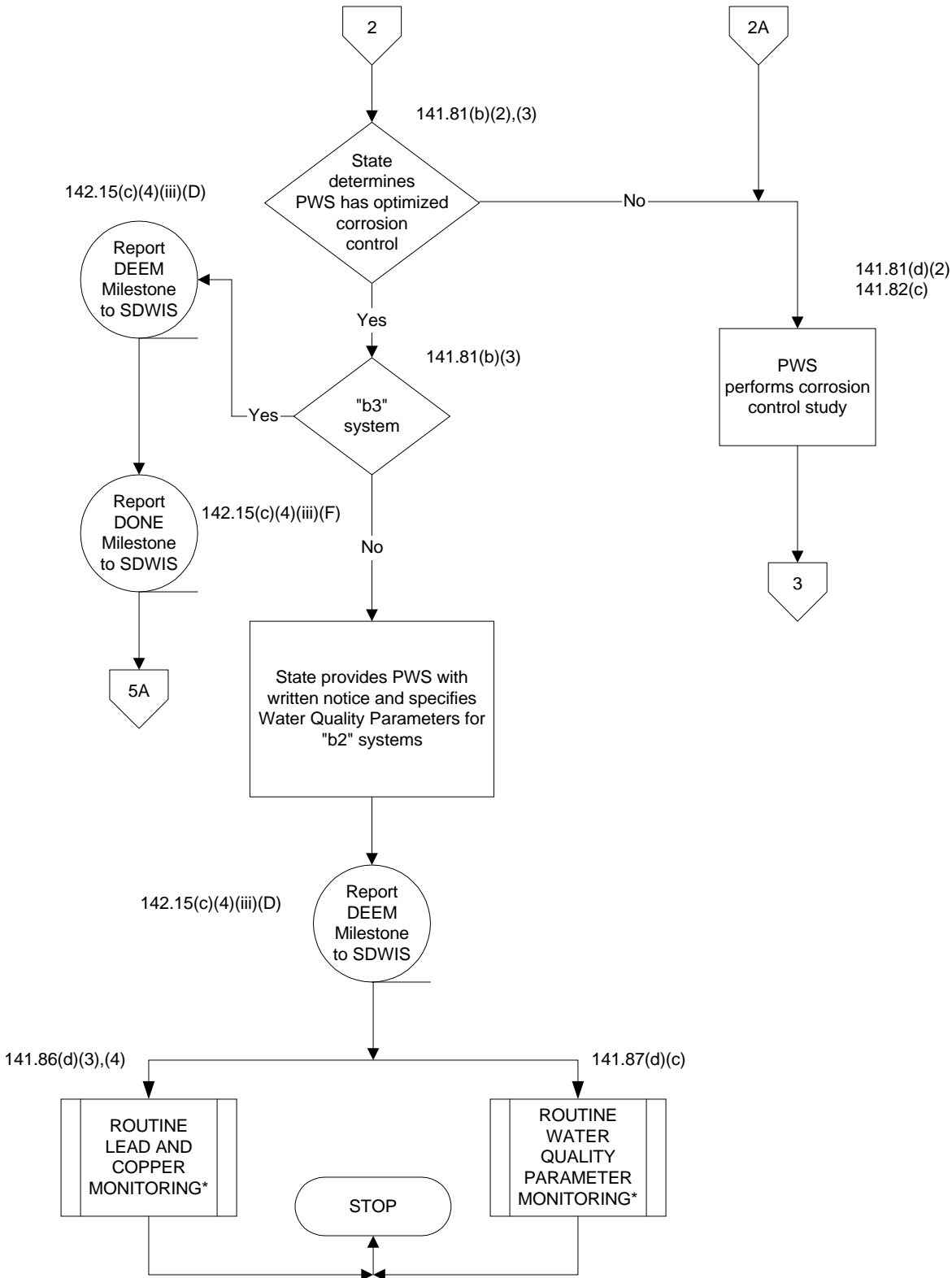
* The LCR revisions add a new 141.86(d)(4)(v) that would allow accelerated lead and copper tap monitoring. For more detail, refer to the Routine Lead and Copper Tap Monitoring < 50,000 flowchart.

LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
LARGE SYSTEMS ONLY (population >50,000)



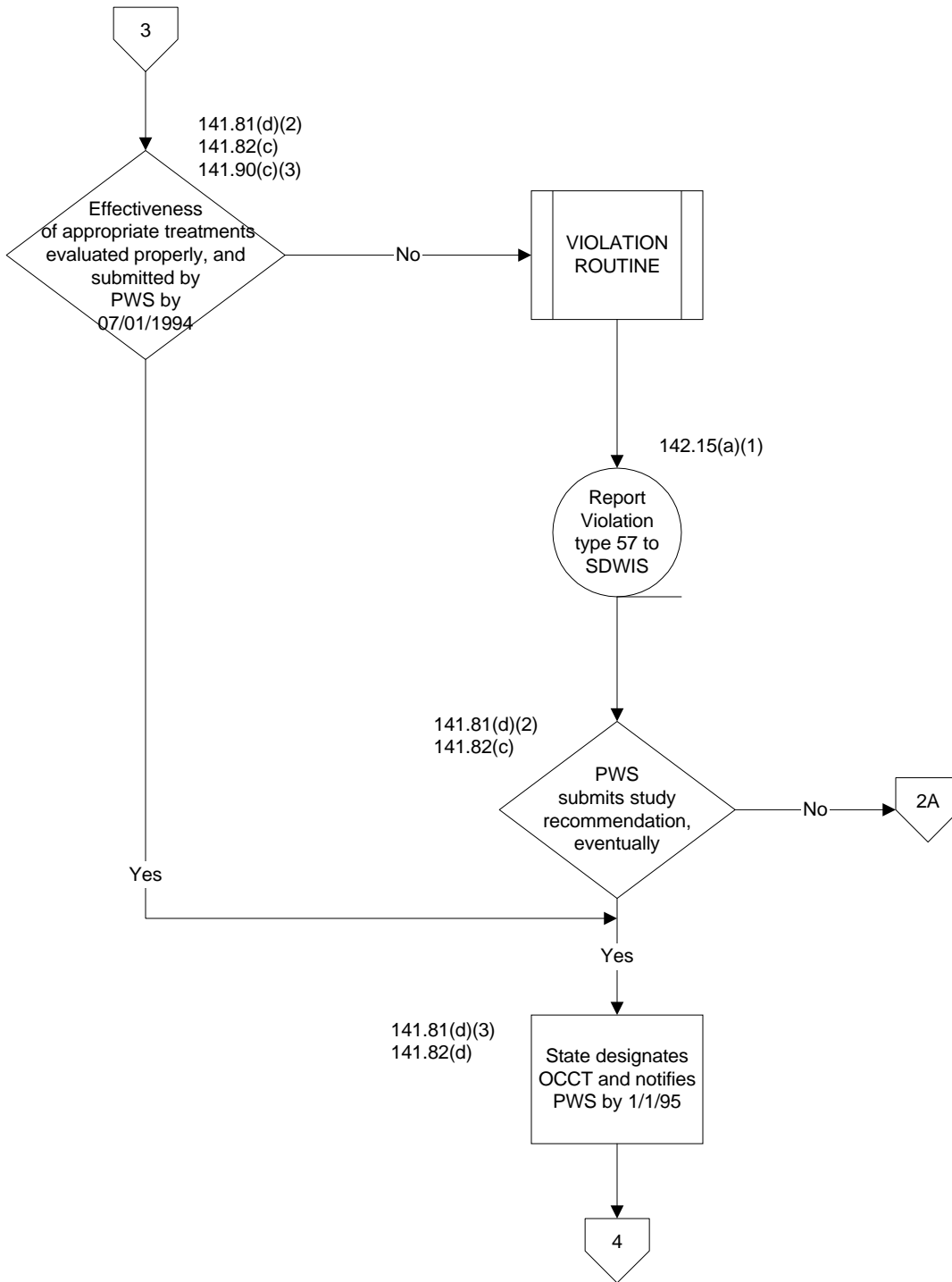
* The requirement to meet copper action level would not become effective until 3 years after promulgation. Therefore, systems deemed to be "b3" systems prior to this date would have to be reassessed to determine if they meet the copper criterion.

**LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
LARGE SYSTEMS ONLY (population >50,000)**

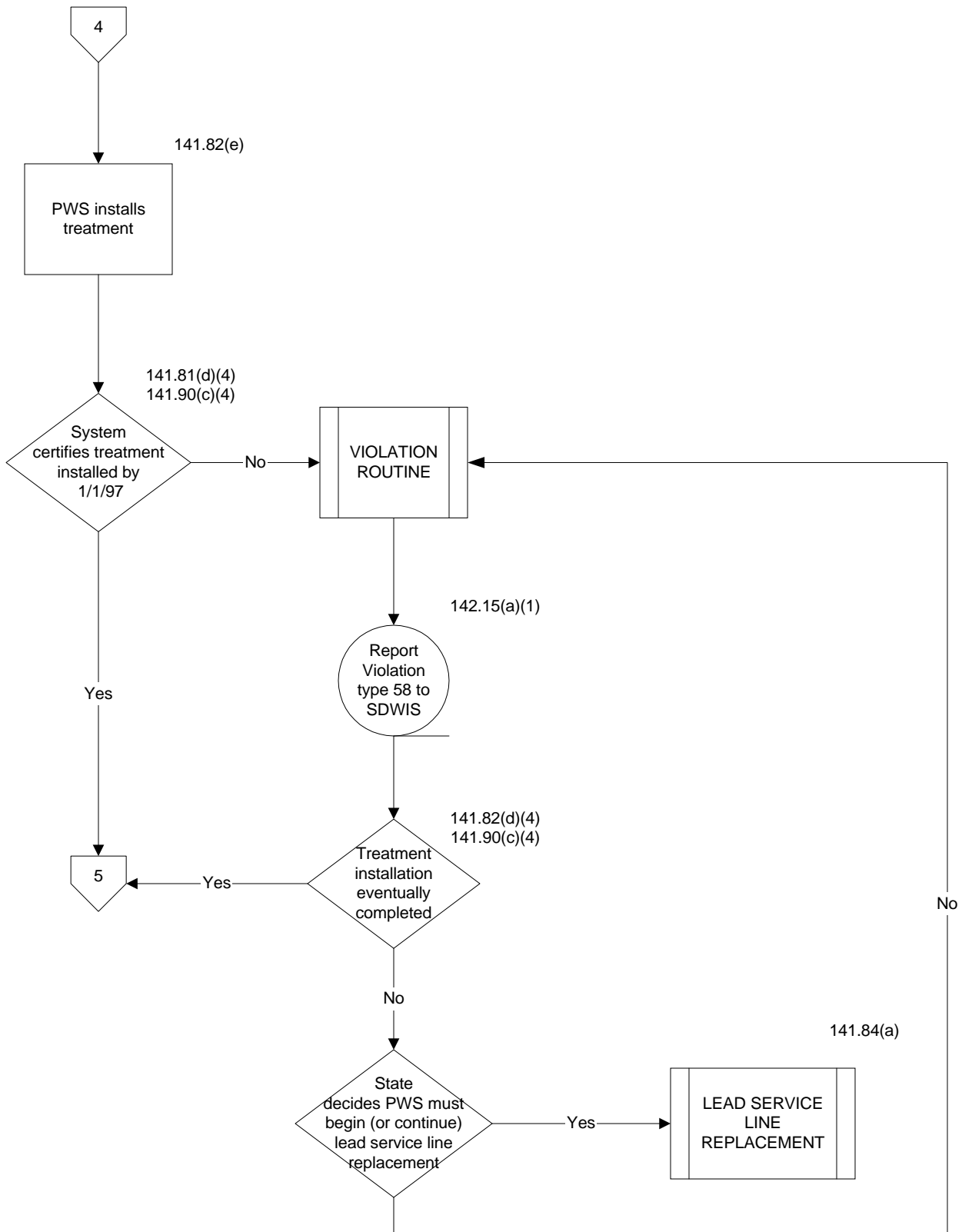


* The LCR revisions add a new 141.86(d)(4)(v) and 141.87(c)(2)(ii) that would allow accelerated lead and copper tap monitoring and WQP monitoring, respectively. For more detail, refer to the Routine Lead and Copper Tap Monitoring and Routine WQP Monitoring flowcharts.

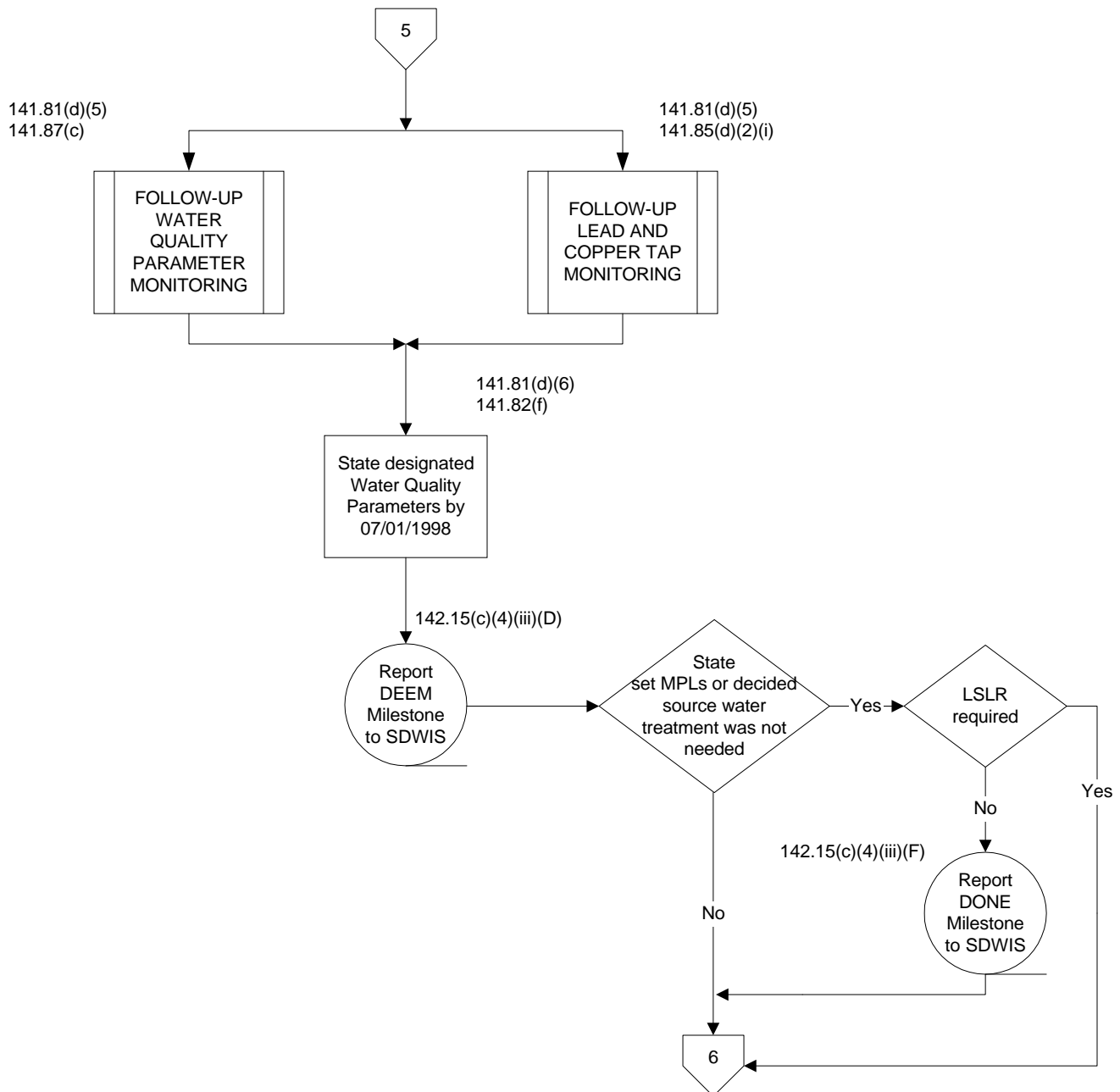
**LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
LARGE SYSTEMS ONLY (population >50,000)**



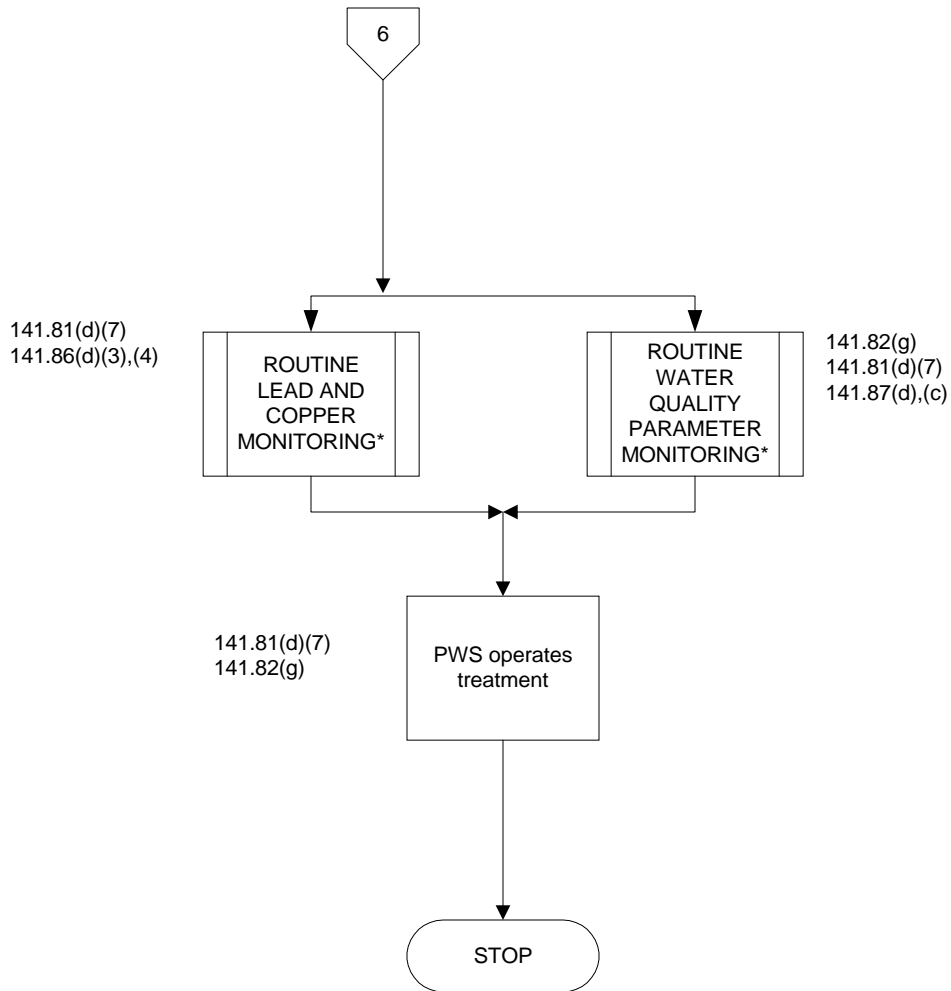
LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
LARGE SYSTEMS ONLY (population >50,000)



LEAD AND COPPER RULE - FLOW CHART
OPTIMAL CORROSION CONTROL TREATMENT (141.82)
LARGE SYSTEMS ONLY (population >50,000)

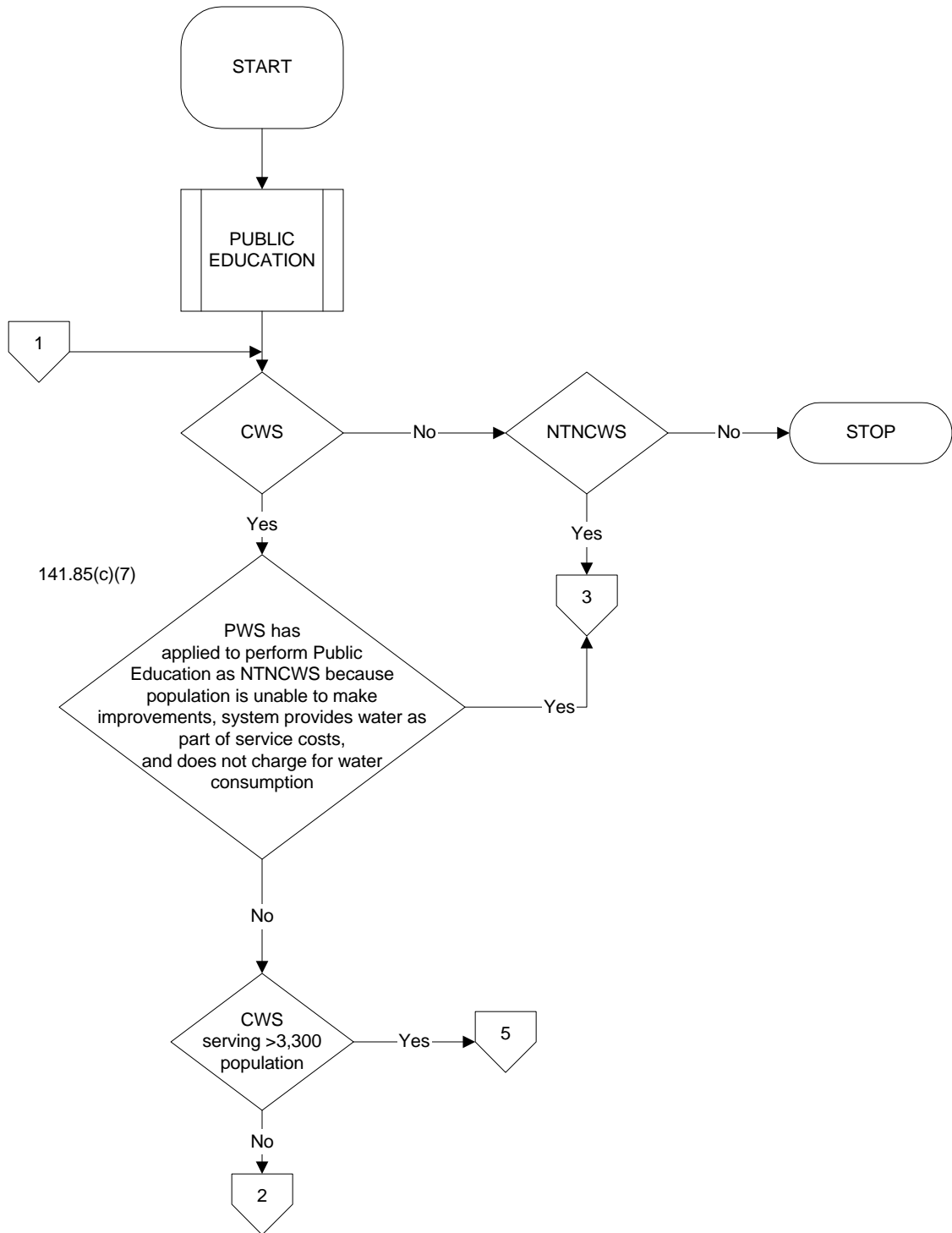


LEAD AND COPPER RULE - FLOW CHART
 OPTIMAL CORROSION CONTROL TREATMENT (141.82)
 LARGE SYSTEMS ONLY (population >50,000)

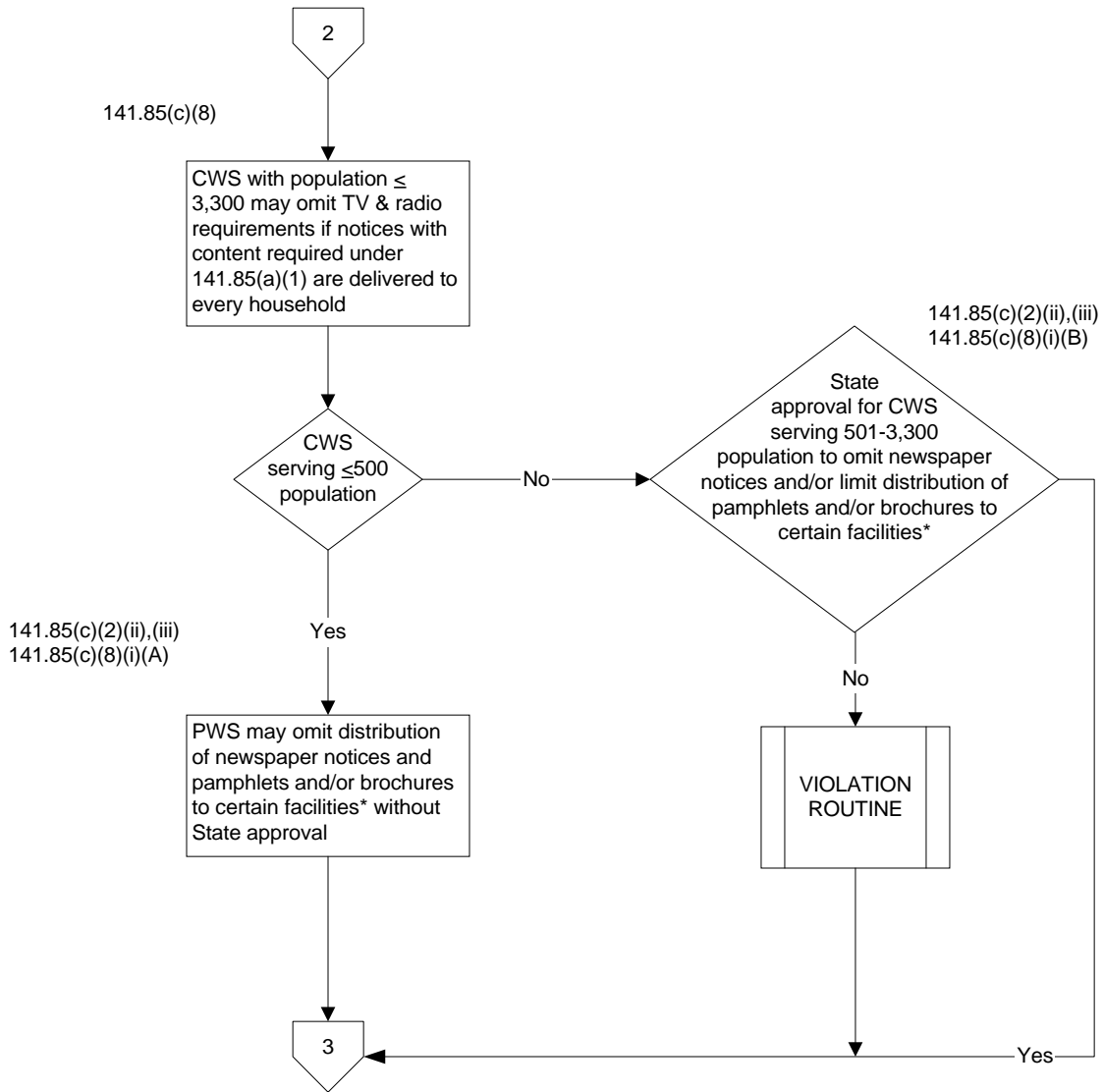


* The LCR revisions add a new 141.86(d)(4)(v) and 141.87(c)(2)(ii) that would allow accelerated lead and copper tap monitoring and WQP monitoring, respectively. For more detail, refer to the Routine Lead and Copper Tap Monitoring and Routine WQP Monitoring flowcharts.

LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes

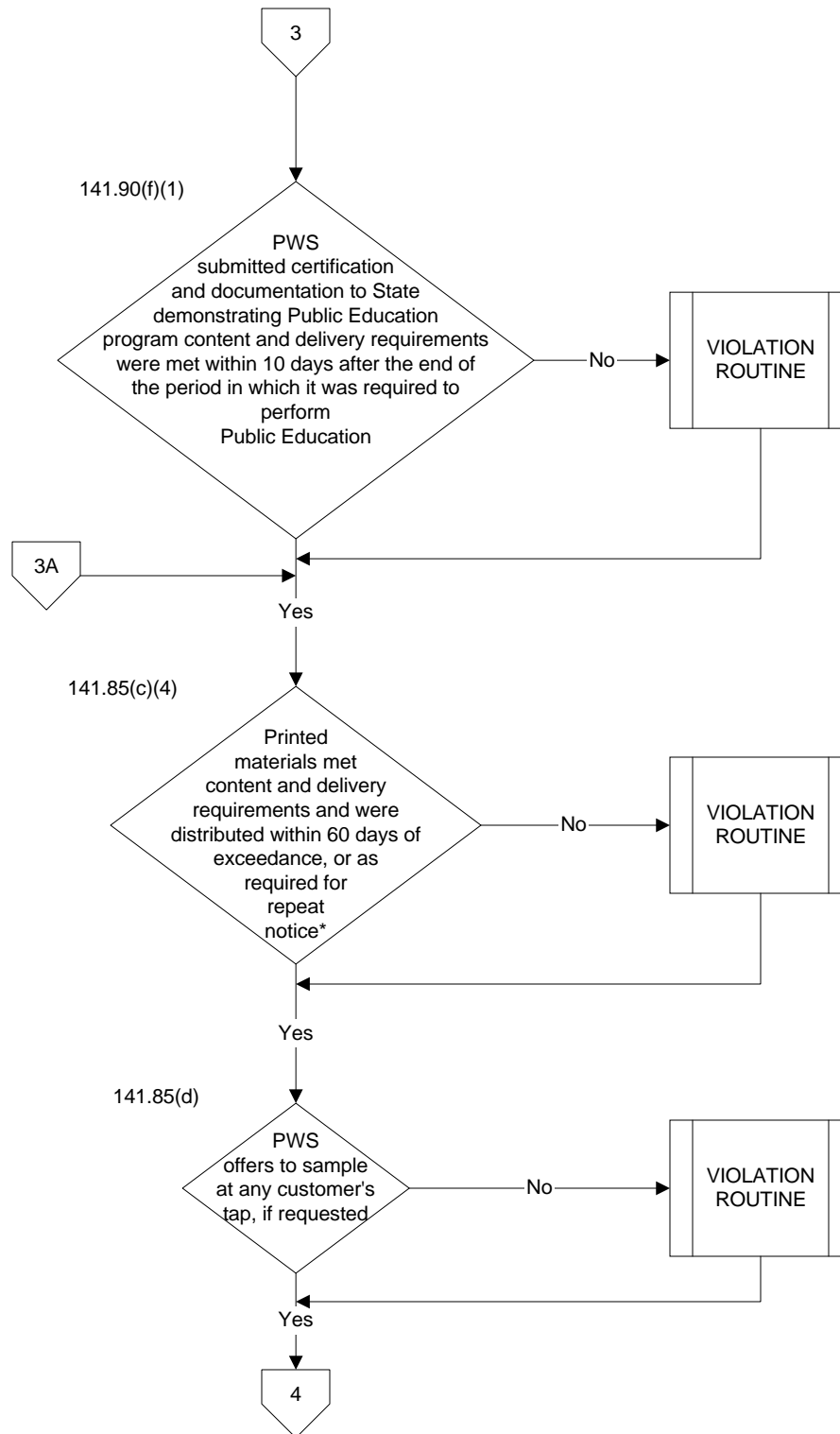


LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes
(CWS Serving \leq 3,300 Population)



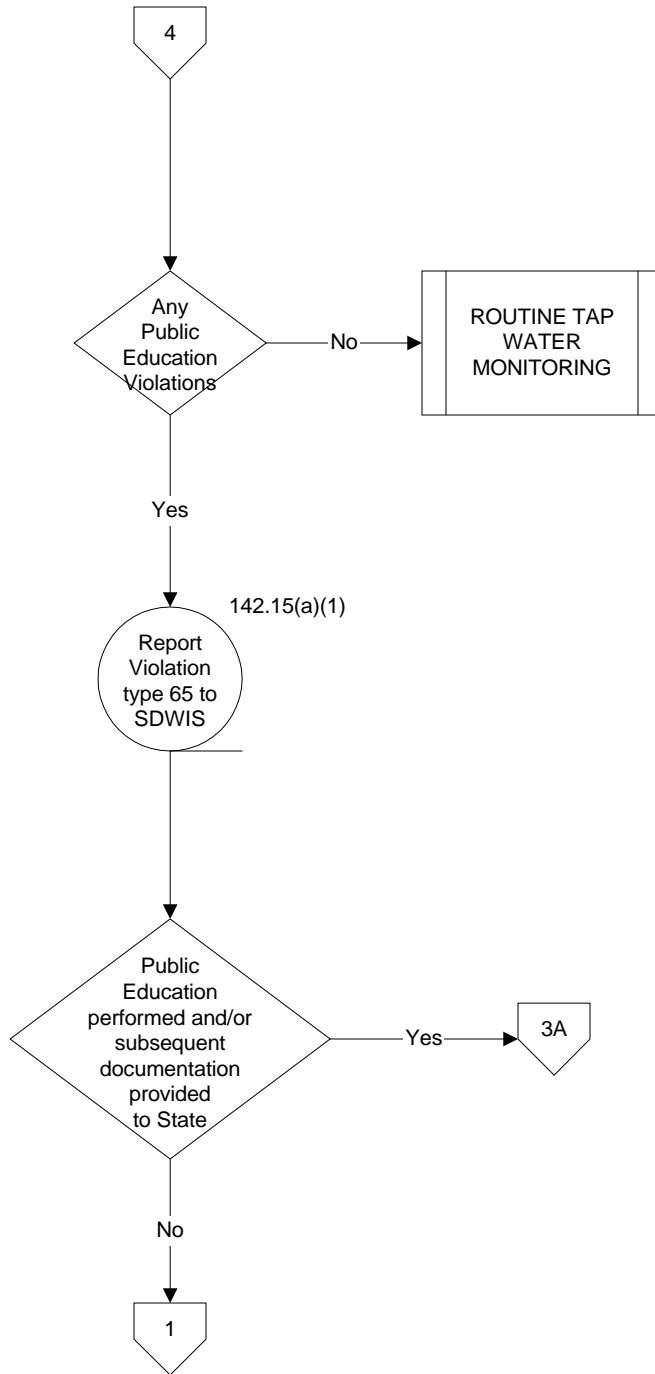
* Facilities and organizations likely to be regularly visited by pregnant women and children (e.g., daycare centers, public health offices, hospitals, schools, etc.)

LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes
(NTNCWS, or CWS Implementing P.E. as a NTNCWS)

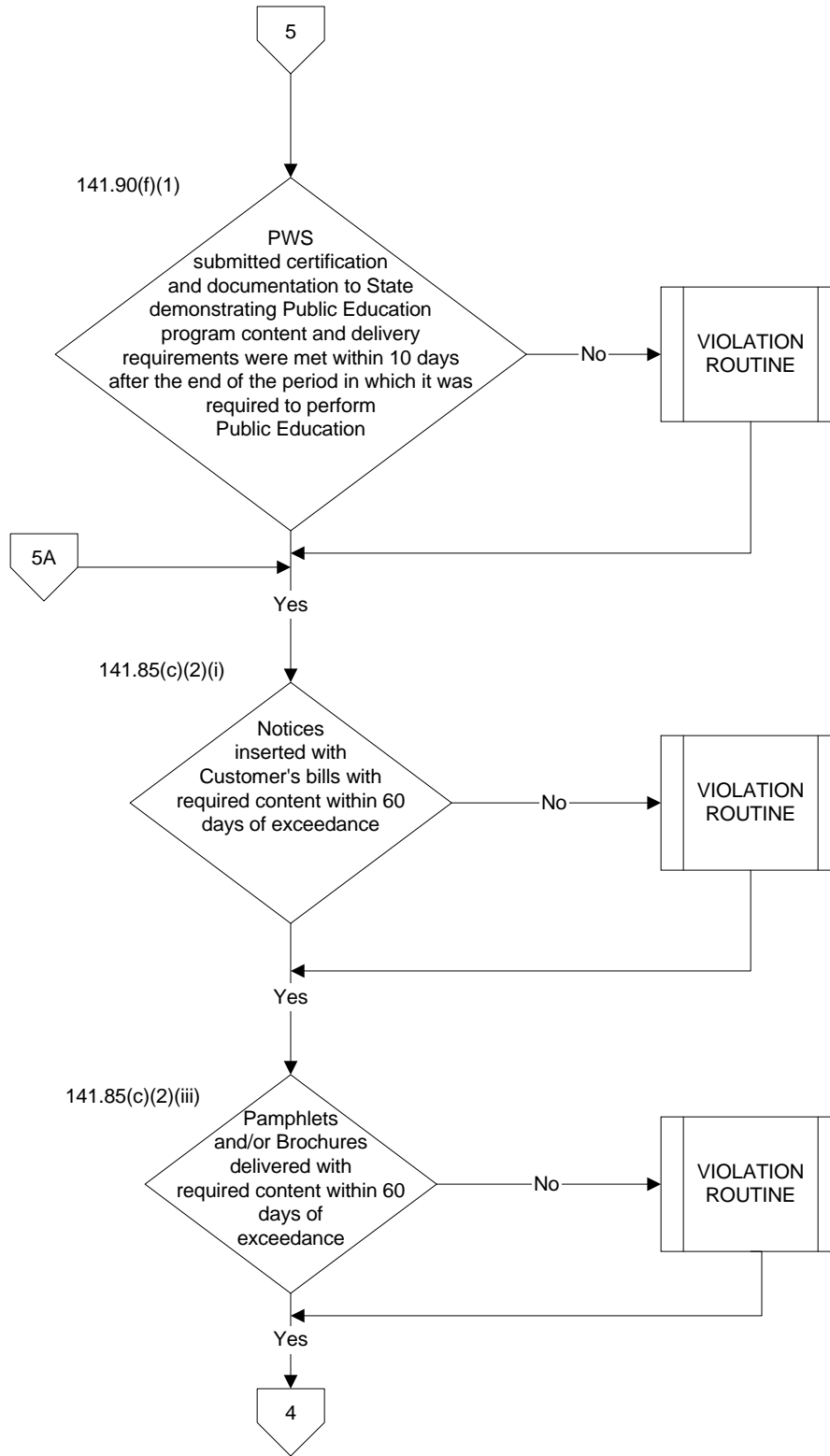


- * CWS Initial Public Education must be delivered within 60 days of exceedance period for 141.85(c)(2)(i)-(iv)
Repeat Public Education must be delivered every 6 months for 141.85(c)(2)(iv) and every 12 months for 141.85(c)(2)(i)-(iii)
- NTNCWS Initial Public Education must be delivered within 60 days of exceedance period for 141.85(c)(4)(i)-(ii)
Repeat Public Education must be delivered one time during the year in which the exceedance occurs

LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes



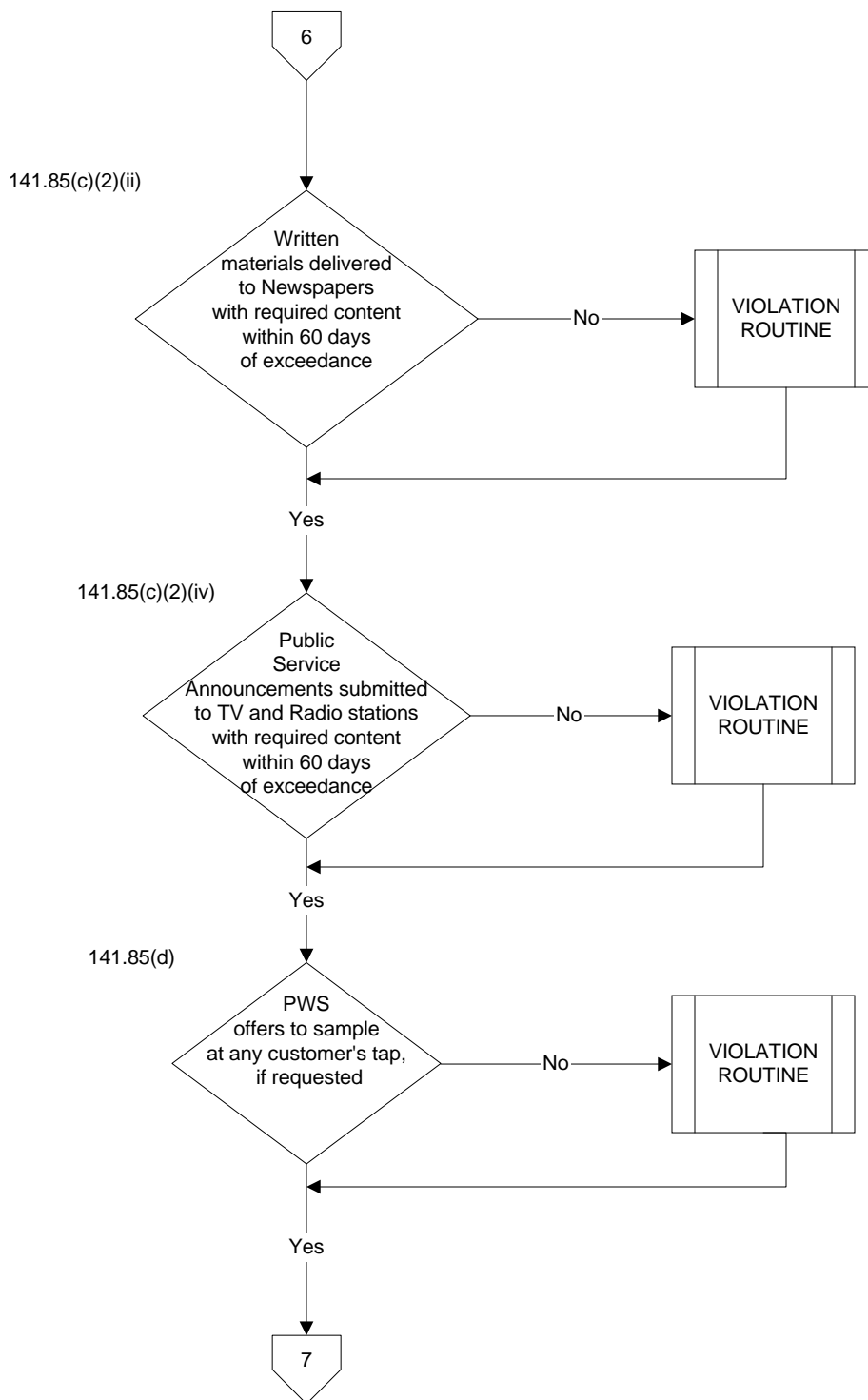
LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes
(CWS Serving > 3,300 Population)



Note: Initial Public Education must be delivered within 60 days of exceedance period of 141.85(c)(2)(i)-(iv)

Repeat Public Education must be delivered and every 6 months for 141.85(c)(2)(iv) and every 12 months for 141.85(c)(2)(i)-(iii)

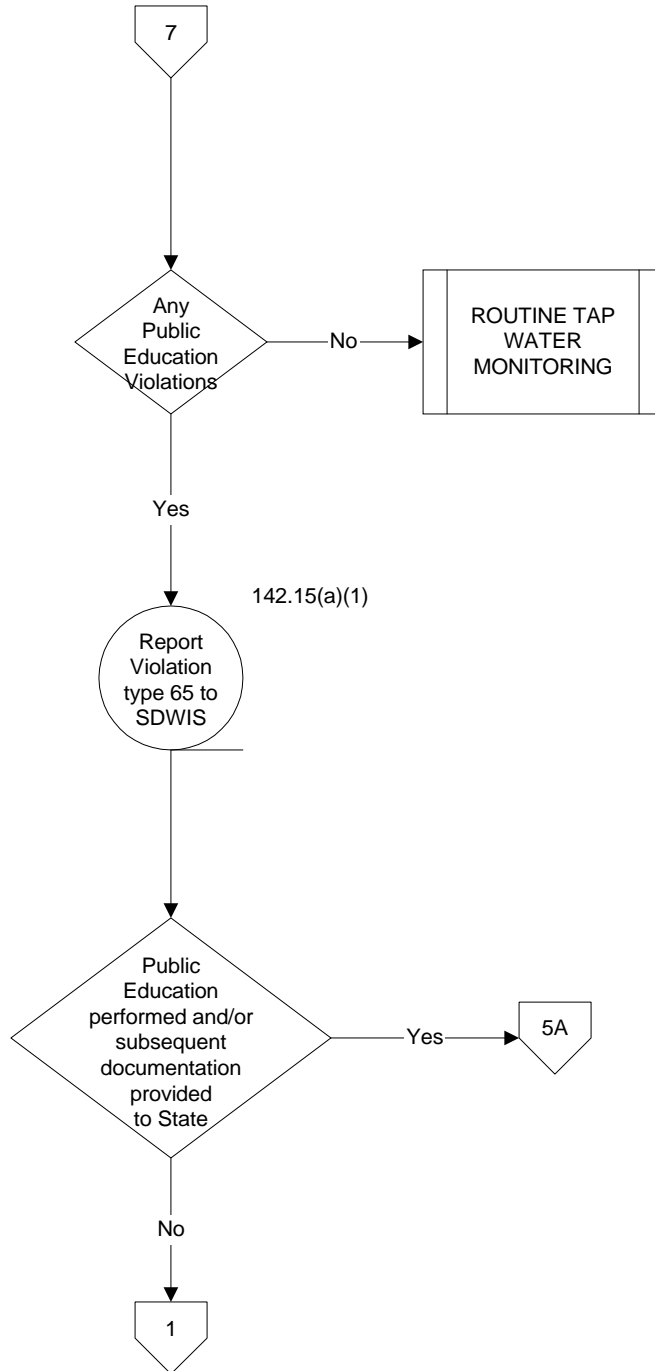
LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes



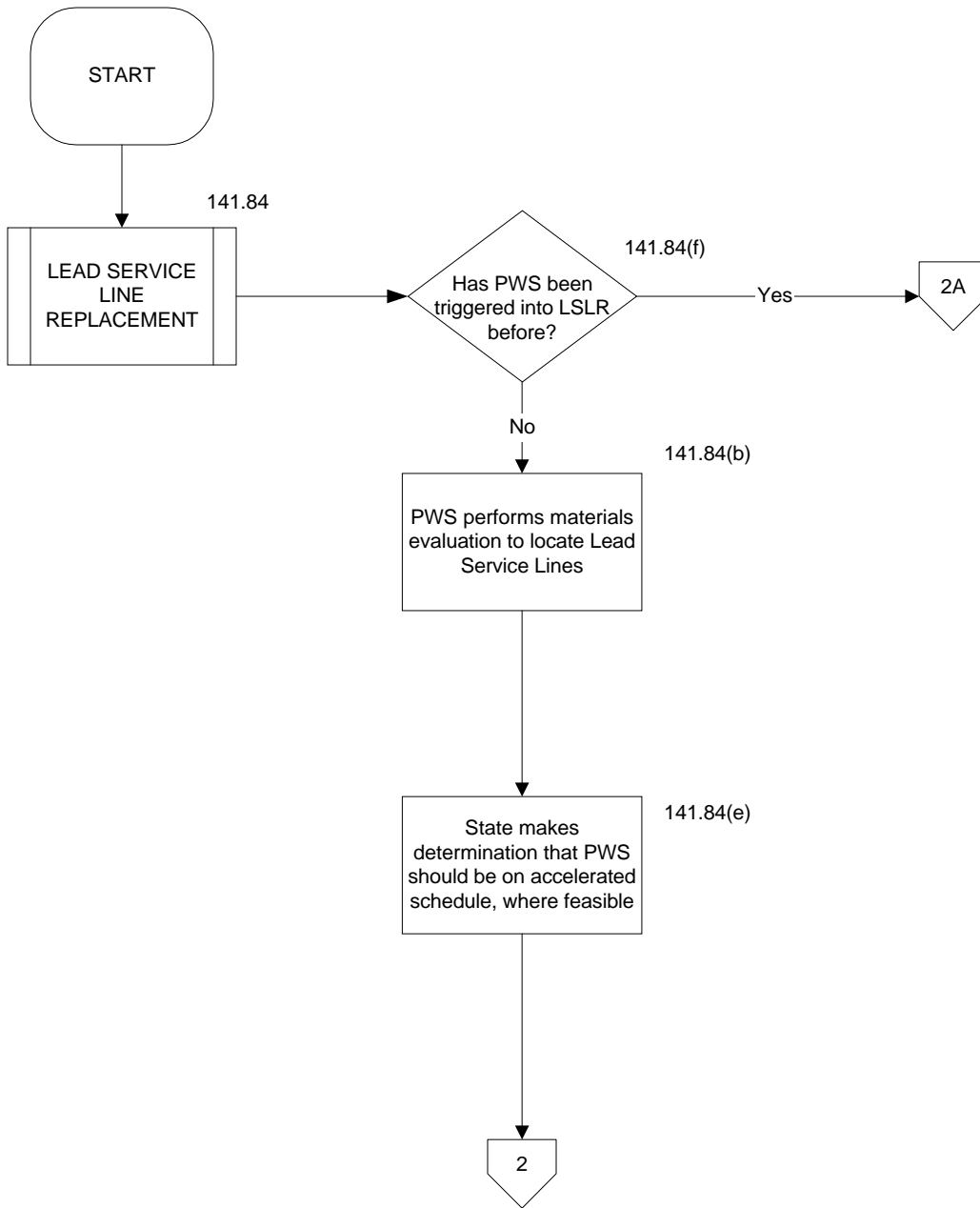
Note: Initial Public Education must be delivered within 60 days of exceedance period of 141.85(c)(2)(i)-(iv)

Repeat Public Education must be delivered and every 6 months for 141.85(c)(2)(iv) and every 12 months for 141.85(c)(2)(i)-(iii)

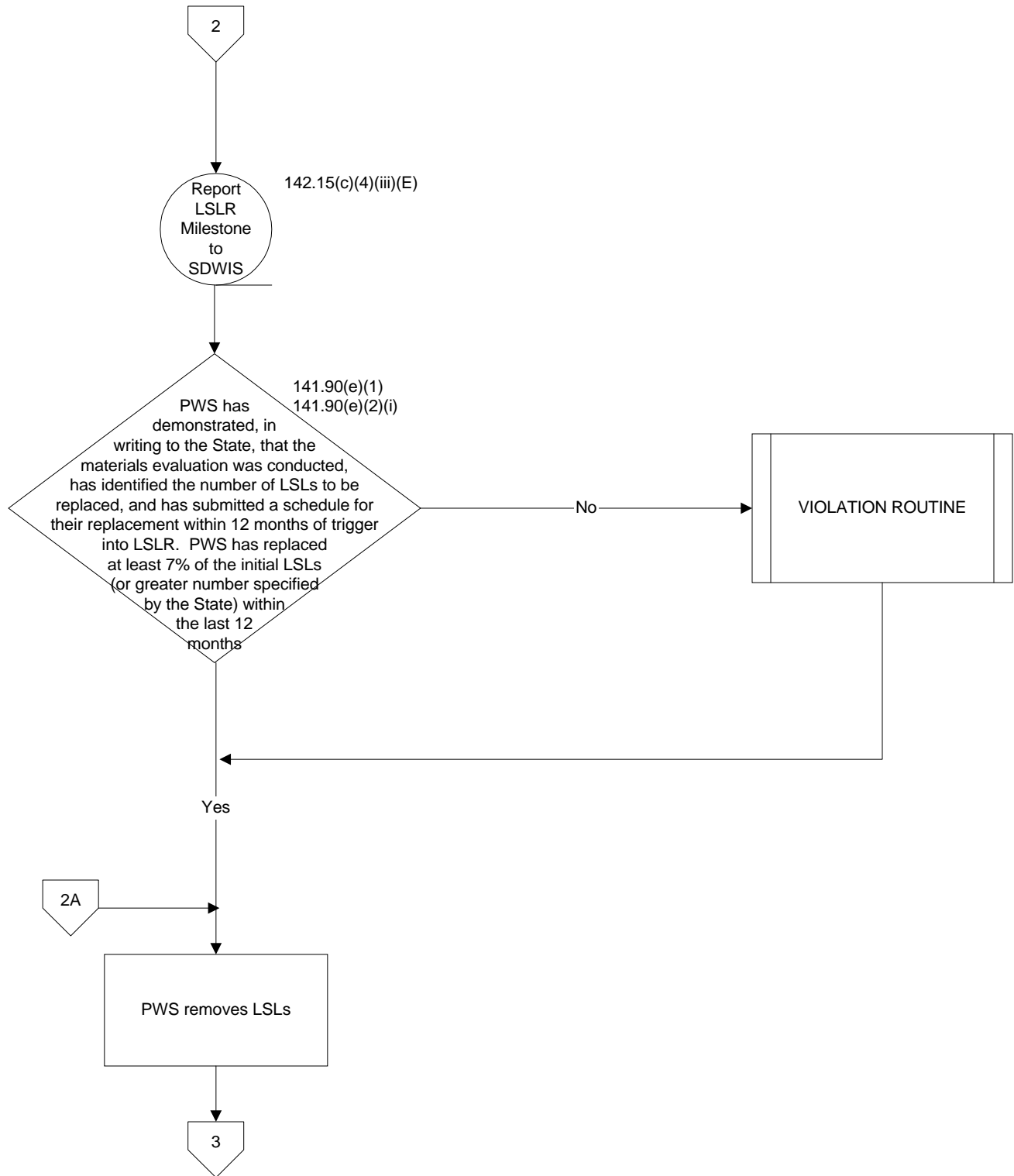
LEAD AND COPPER RULE - FLOW CHART
Public Education (141.85)
All System Sizes



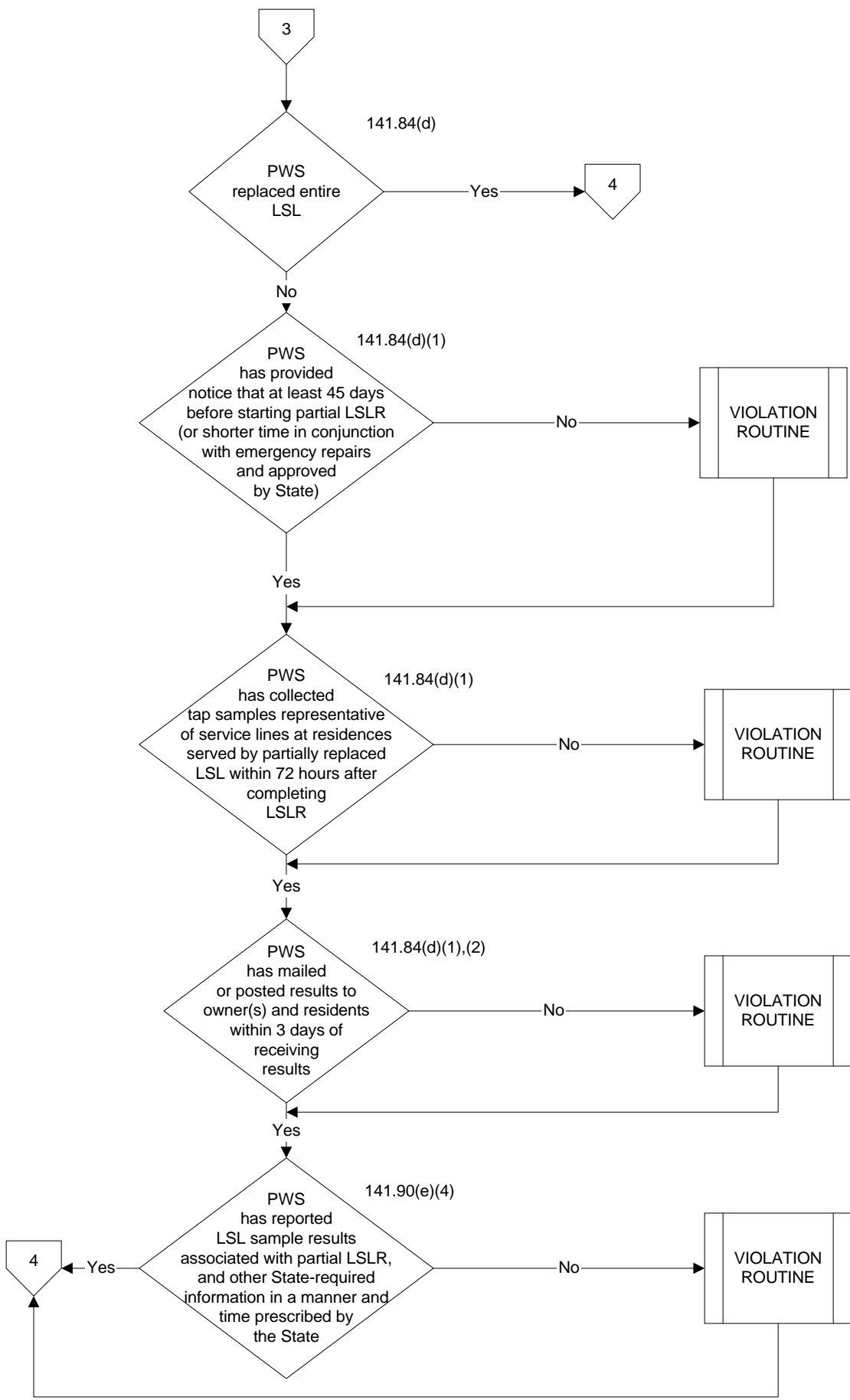
LEAD AND COPPER RULE - FLOW CHART
LEAD SERVICE LINE REPLACEMENT (141.84)
ALL SYSTEMS SIZES



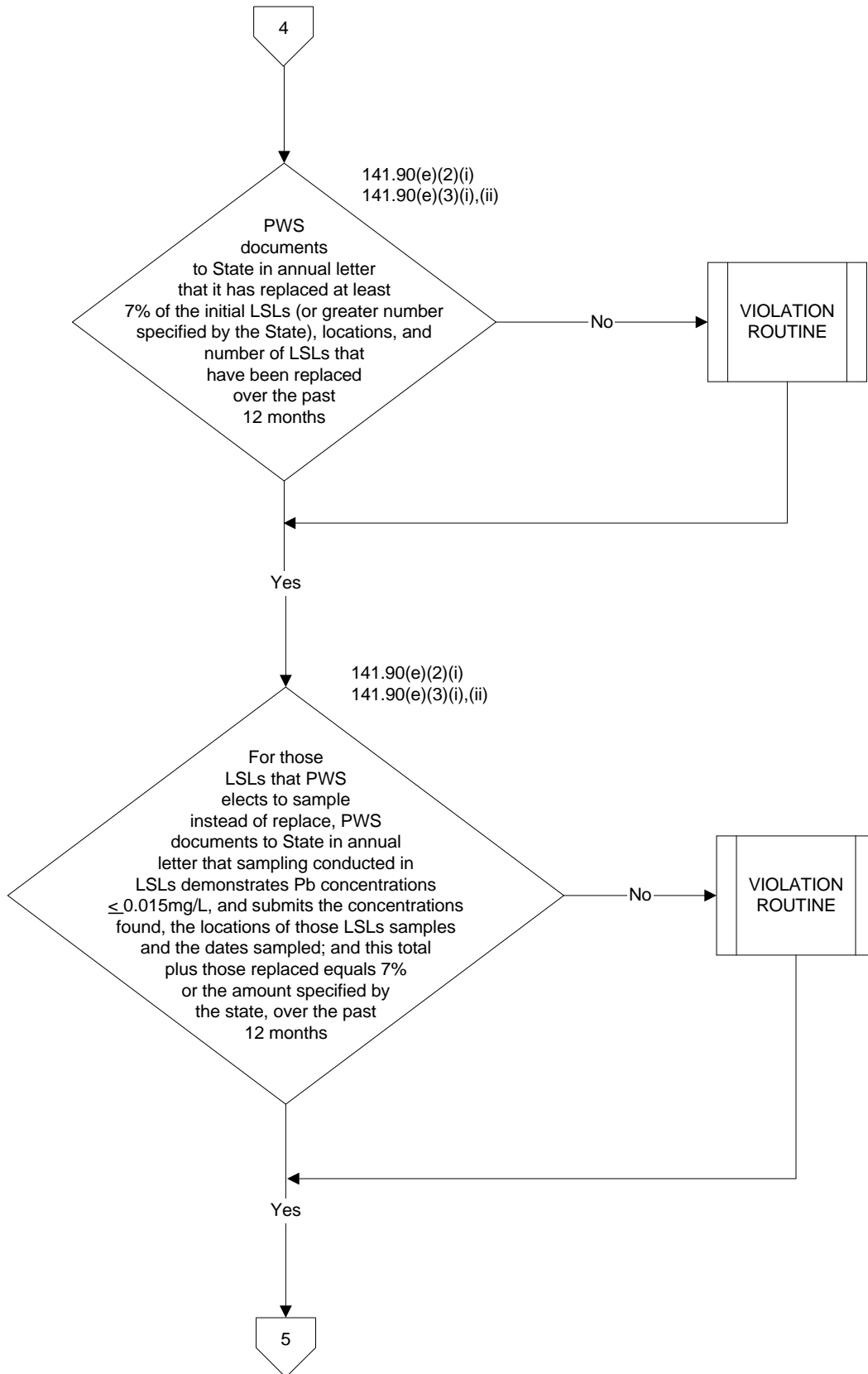
LEAD AND COPPER RULE - FLOW CHART
LEAD SERVICE LINE REPLACEMENT (141.84)
ALL SYSTEMS SIZES



**LEAD AND COPPER RULE - FLOW CHART
LEAD SERVICE LINE REPLACEMENT (141.84)
ALL SYSTEMS SIZES**



**LEAD AND COPPER RULE - FLOW CHART
LEAD SERVICE LINE REPLACEMENT (141.84)
ALL SYSTEMS SIZES**



LEAD AND COPPER RULE - FLOW CHART
LEAD SERVICE LINE REPLACEMENT (141.84)
ALL SYSTEMS SIZES

