

Atlantic Division
Construction Safety
Stand Down 2000

"RAISING THE BAR"
on Contractor Safety

Important introduction:

- The stand down and site assessment program is a proactive approach designed as an objective indicator (rating) used to measure the health of the Atlantic Division construction safety program and raise our safety standards (The Bar) for safety each time the process is used. The process gauges success or failure above and beyond the historical approach using post accident information which is also used in our program metrics.
- The material contained in this and any associated document pertaining to the safety stand down are not intended to be used as a criteria for ROICC performance. It is important to note that observations indicate that in some cases, there may be peripheral reasons some scores were lower over FY 99. Scoring should be evaluated by each ROICC office with the advisement of the Component Command Safety Manager.
- The site assessment evaluation program is intended primarily to facilitate increased competencies using the evaluation checklist and team brief exercise as a training tool and increased awareness in requirements for both internal ROICC employees and contractors.

Stand down Summary: Two hundred sixty seven active construction sites between 20% and 90% complete were evaluated for safety contract requirements using a previously established Atlantic Division Site Assessment Work Sheet (checklist). The worksheet contains sixteen construction safety related categories with over 140 total items.

The enclosed charts and graphs are provided to document the results of the second annual Command wide safety stand down using the assessment work sheets noted above. The information provides an analysis for comparison of the scoring between FY 99 and FY 00 Stand downs. Each ROICC is evaluated on average site scores for each of the sixteen categories as well as the average of their "overall" and "composite" scores.

Scoring Methods: "Composite scores" are based purely on the percentage of acceptable or "yes" items checked on the site assessment worksheets relative to the total number of items applicable for the site. The "Overall scores" are the scores awarded to each site resulting from the lowest score for any of the sixteen categories. Using this method, a site may have a high "composite" or percentage score, but because there was one low scoring category the site would receive a much lower "Overall score". The "Overall score" is considered the higher weighted value because a low score in any one category means there is accident potential for that category and therefore the site as a whole. Charts are enclosed providing each ROICC a value based on the average scores of their sites using each method. Site assessment Comparison Charts FY99/FY00 are provided under separate cover to help identify individual ROICC category average scores designed to highlight those scoring less than 80.

Facts:

- Of the two hundred sixty seven sites evaluated, seventeen or roughly 6% had work involving **confined spaces**
- twenty eight, or 10% had work involving **cranes**, and
- ten sites, or 3% had work involving **waterfront operations**.
- Thirty nine OICC/ROICC offices were evaluated, thirty two of which also participated in last years stand down.
- Of the thirty two OICC/ROICC offices evaluated last year, 20, or 67% experienced increases in "Overall Scores" during the FY 00 Stand down.
- All Component Commands experienced an increase in "Overall scores" except NORTHDIV.
- MIDLANT showed an increase in scores for 75% (12) of the 16 categories over last year with 12% (2) remaining unchanged and 12% (2) decreasing.
- EFA CHES showed an increase in scores for 69% (11) of the 16 categories with a decrease in scores for 12% (4).
- EFA MED experienced an increase in scores for 50% (8) of the 16 categories with a decrease in scores for 37% (6) and 12% (2) remaining unchanged.
- MIDLANT experienced a 65% decrease in the total number of categories scoring below 80% from FY 99. EFA CHES: a 60% reduction, EFA MED: a 36% increase, and NORTHDIV: a 47% increase.

SUMMARY OF COMPONENT GENERAL FINDINGS:

MIDLANT findings from FY 00 identify a need to continue focus on Excavation Safety requirements scoring below 80.

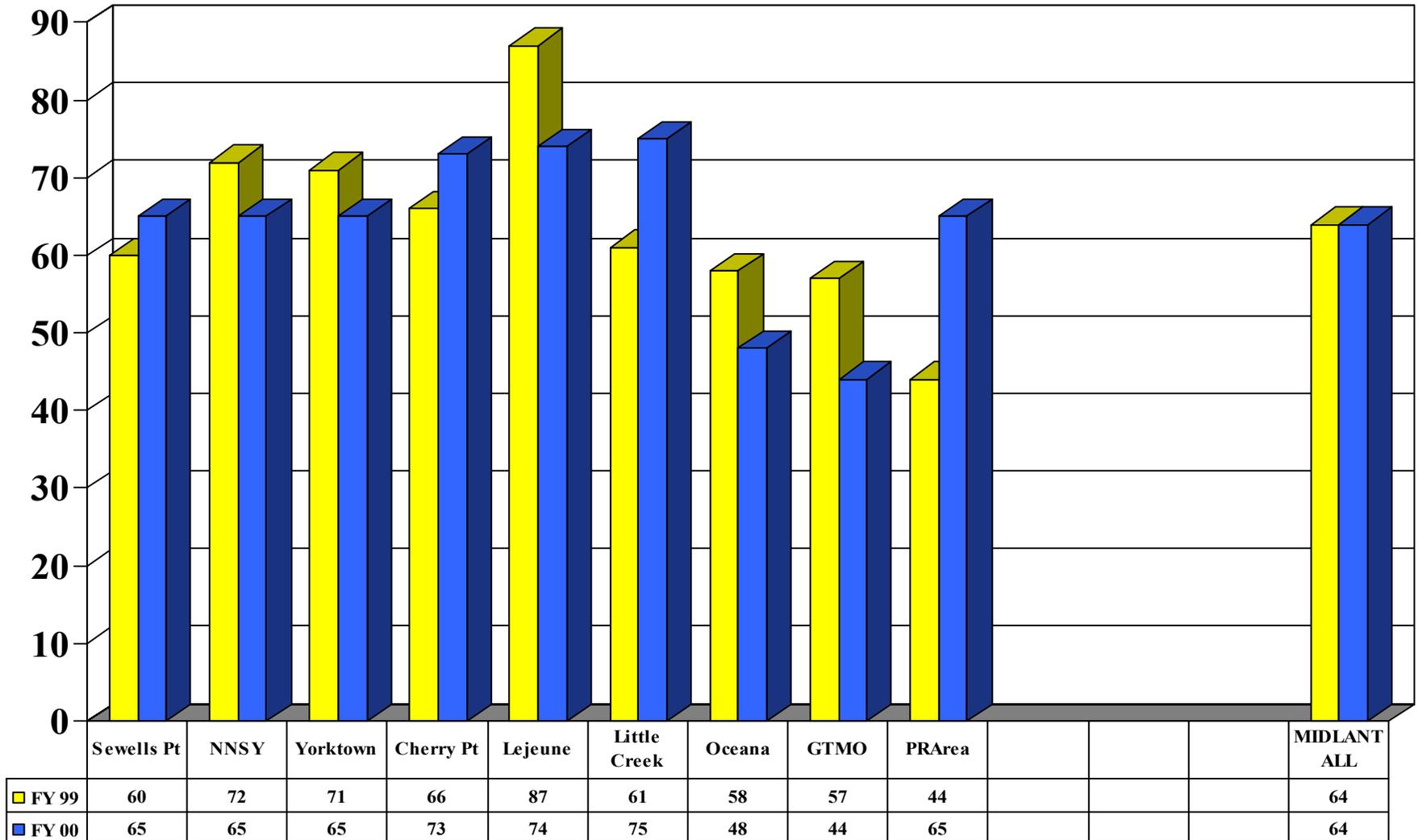
EFA CHES findings indicate a need to continue focus on Confined Space Safety requirements and a new indicator to focus on Fall Protection, both with scores below 80. EFA CHES improved in all other categories identified last year including Fire Protection, Scaffold Requirements, Excavation Safety, and Demolition Safety.

EFA MED findings showed a need to focus increasing awareness in three categories scoring below 80, fire protection requirements, equipment safety, and asbestos abatement. EFA MED improved in the areas identified last year for Preparatory Management and Confined Space Safety.

NORTHDIV findings identified the category of Personal Protective Equipment scoring below 80.

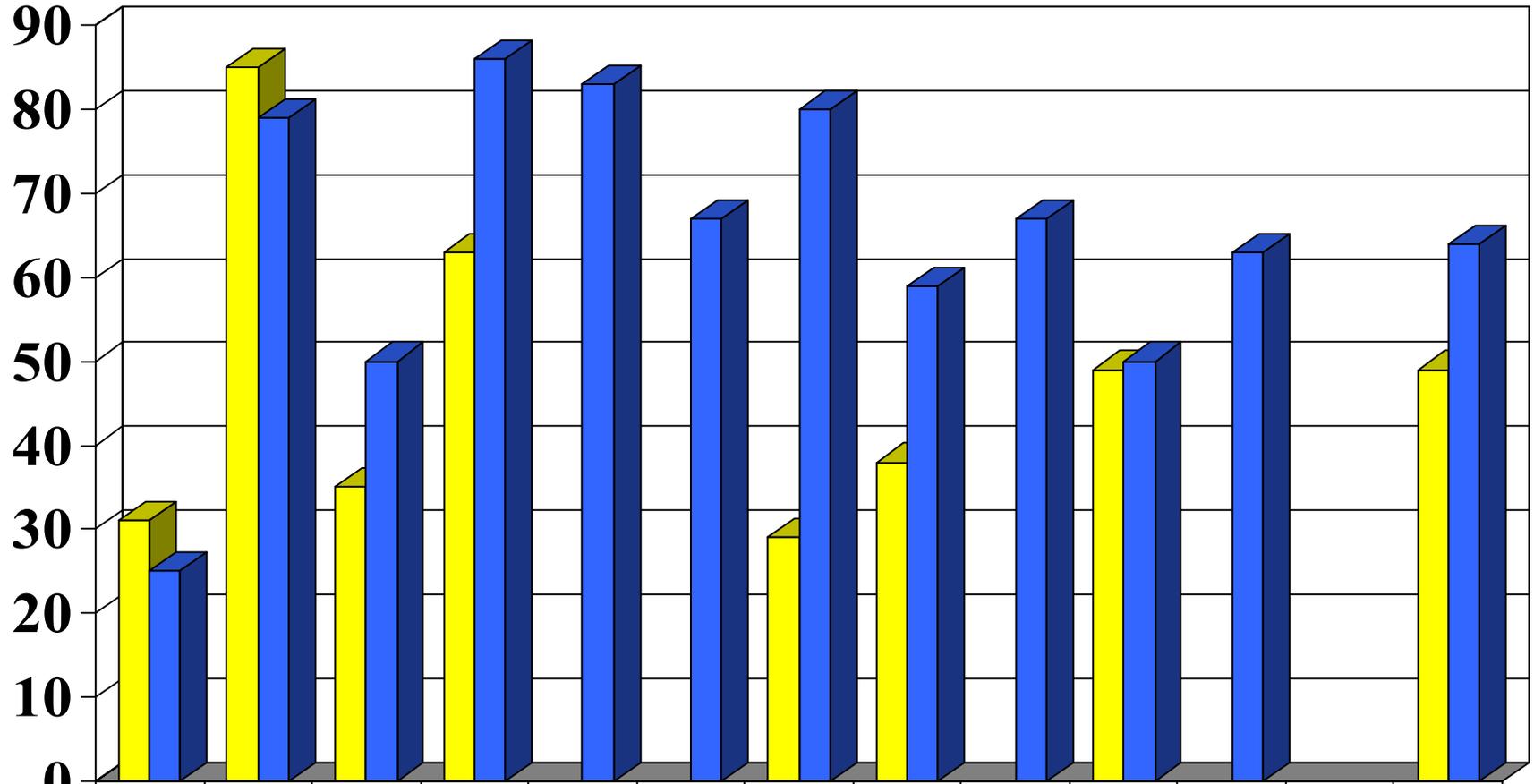


MIDLANT "OVERALL" Site Rating Comparison Chart





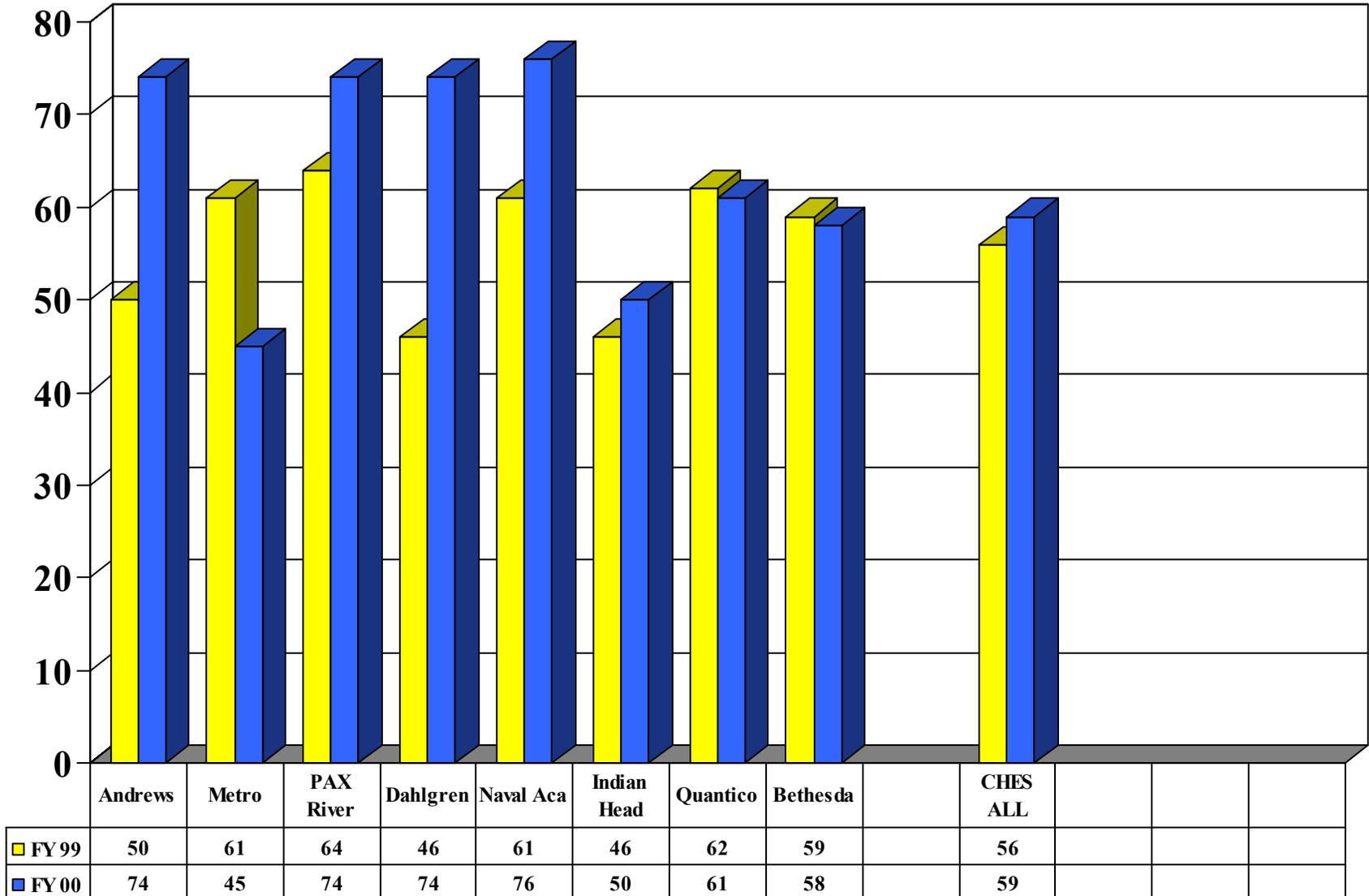
EFA MED "Overall" Site Rating Comparison Chart



	Aviano	Naples	Sigonella	Vicenza	LaMad	Cairo	Bahrain	Rota	London	Souda Bay	OICC		MED ALL
FY 99	31	85	35	63			29	38		49			49
FY 00	25	79	50	86	83	67	80	59	67	50	63		64

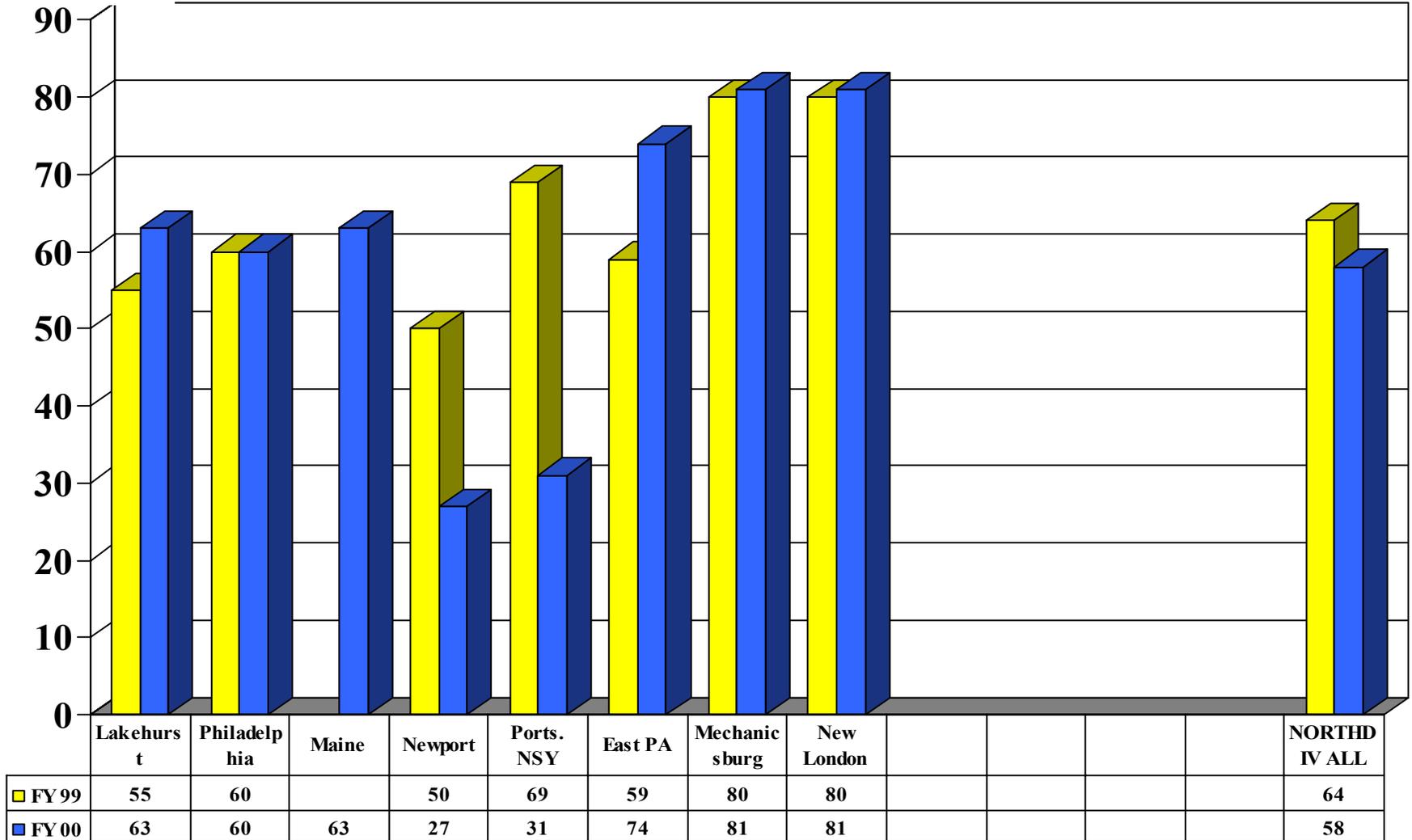


EFA CHES "OVERALL" Site Rating Comparison Chart



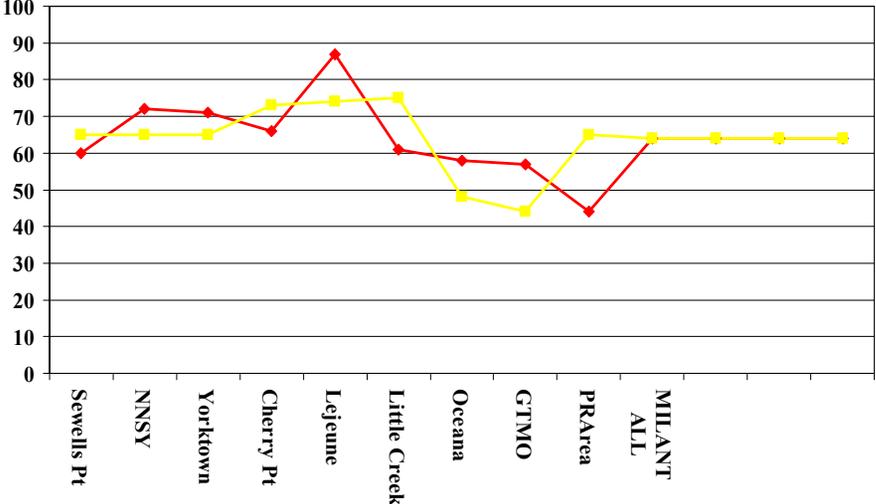


NORTHDIV "Overall" Site Rating Comparison Chart

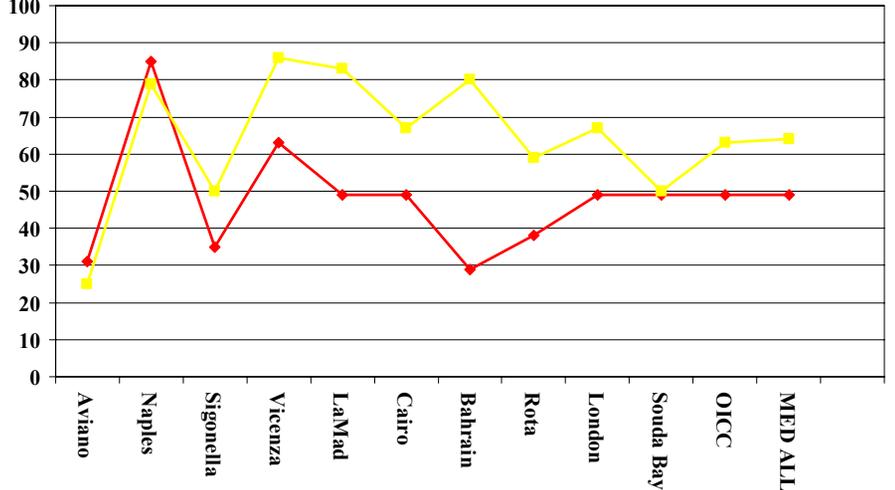


YELLOW Line = FY 00
RED Line = FY 99

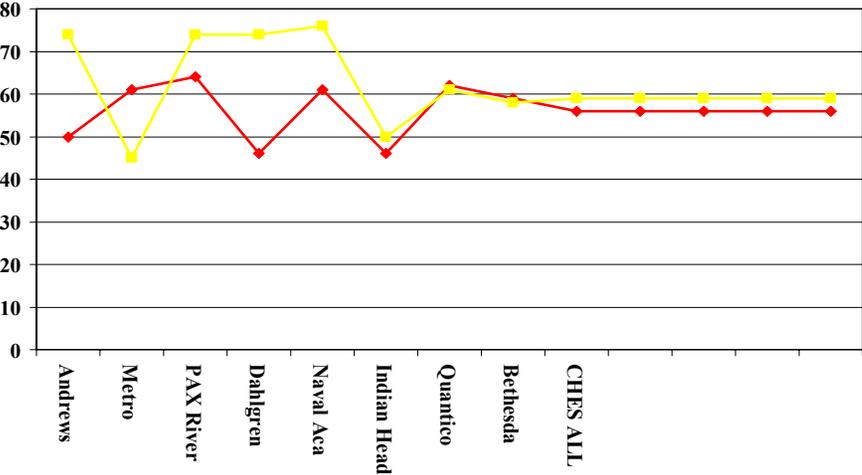
MIDLANT "Overall" ROICC Scores



EFA MED "Overall" ROICC Scores



EFA CHES "Overall" ROICC Scores



NORTHDIV "Overall" ROICC Scores

