

PMR Operational Report

| | | | |
|-----------------------------|-----------------------------|---|----------|
| Operation Number | ME-L1147 | Chief of Operations Validation Date | 04/17/18 |
| Year- PMR Cycle | Second period Jan-Dec 2017 | Division Chief Validation Date | 04/17/18 |
| Last Update | 04/16/18 | Country Representative Validation Date | 04/26/18 |
| PMR Validation Stage | Validated by Representative | | |

Basic Data

Operation Profile

| | | | |
|---------------------------|--|---|---|
| Operation Name | Sustainability of Water Supply for Rural Communities | Loan Number | 3133/OC-ME |
| Executing Agency | BANCO DEL AHORRO NACIONAL Y SERVICIOS FINANCIEROS, MEXICO, COMISION NACIONAL DE AGUA | Sector/Subsector | AS-AGR - WATER AND SANITATION-WATER SUPPLY RURAL AND PERI-URBAN |
| Team Leader | RIQUELME, RODRIGO | Overall Stage | Disbursing (From eligibility until all the Operations are closed) |
| Operation Type | Loan Operation | Country | MEXICO |
| Lending Instrument | Investment Loan | Convergence related Operation(s) | |
| Borrower | ESTADOS UNIDOS MEXICANOS | | |

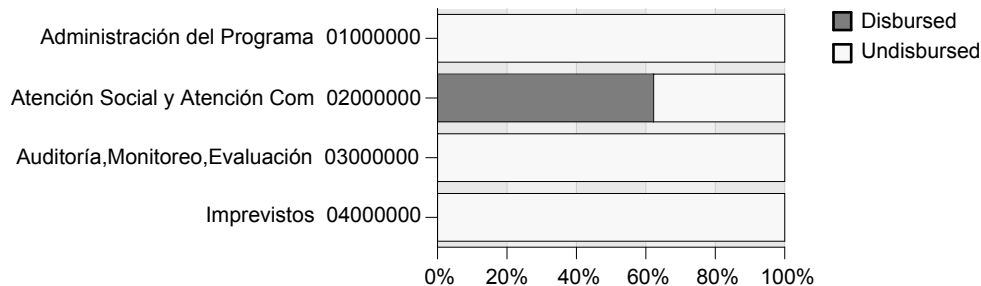
Environmental and Social Safeguards

| | | | |
|---|--|--|----|
| Impacts Category | B | Was/Were the objective(s) of this operation reformulated? | NO |
| Safeguard Performance Rating | Partially Satisfactory | Date of approval | |
| Safeguard Performance Rating - Rationale | El Ejecutor lleva a cabo una correcta gestión ambiental y social del programa. En las visitas de campo se han identificado algunas oportunidades de mejora que constan en el Ayuda Memoria de la mision. | | |

Financial Data

| Item | Total Cost and Source | | | | | Available Funds (US\$) | | | |
|-------------------|-----------------------|--------------------|--------------------|------------------------|---------------------|------------------------|-----------------------|---------------|-----------------------|
| | Original IDB | Current IDB | Local Counterpart | Co-Financing / Country | Total Original Cost | Current IDB | Disb. Amount to Date | % Disb | Undisbursed Amount |
| ME-L1147 | 450,000,000 | 450,000,000 | 112,500,000 | 0 | 562,500,000 | 450,000,000 | 261,508,415.31 | 58.11% | 188,491,584.69 |
| Aggregated | 450,000,000 | 450,000,000 | 112,500,000 | 0 | 562,500,000 | 450,000,000 | 261,508,415.31 | 58.11% | 188,491,584.69 |

Expense Categories by Loan Contract (cumulative values)



Please note that the Overall Stage represents the stage of the operation at the time of this report's publication, which might not necessarily match the stage of the operation during the PMR Cycle to which the report pertains. Please also note that inactive indicators and outputs are not displayed; totals in the actual cost table may not match the sum of the cost of the outputs displayed, due to the cost of inactive outputs.

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RESULTS MATRIX

IMPACTS

No information available for this section

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RESULTS MATRIX

OUTCOMES

Outcome Nbr. 0: Acceso a Servicio de Agua Potable Incrementado

Observation:

| Indicator | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|---|----------------|---------------|------|------|-----------|-----------|-----------|------------|------------|
| 0.1 | Viviendas con acceso nuevo a agua potable en localidades de menos de 2.500 habitantes | Households (#) | 0.00 | 2012 | P | 14,938.00 | 44,816.00 | 74,694.00 | 104,572.00 | 119,510.00 |
| | | | | | P(a) | 14,938.00 | 52,948.00 | 91,042.00 | 104,903.00 | 119,510.00 |
| | | | | | A | 16,189.00 | 44,974.60 | 38,439.00 | 7,273.00 | |

Details

Means of verification: Informe de Cierre del Ejercicio Anual

Observations: Se modifico con la linea de base (versus la matriz aprobada en el POD) para alinear el objetivo con el marco de resultados y segun instrucciones de la division de WSA. IDBdocs 38825747

| Pro-Gender | No | Pro-Ethnicity | No |
|------------|---|---------------|------|
| | Percentage of households with new or upgraded water supply that are afro-descendant | P | |
| | | P(a) | |
| | | A | 0.00 |
| | Afro-descendant | P | |
| | | P(a) | |
| | | A | 0.00 |
| | Indigenous | P | |
| | | P(a) | |
| | | A | 0.00 |

| Indicator | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|---|----------------|---------------|------|------|-------|--------|--------|--------|----------|
| 0.2 | Viviendas con acceso nuevo a agua potable en localidades de entre 2.501 y 15.000 habitantes | Households (#) | 0.00 | 2005 | P | 59.00 | 178.00 | 298.00 | 418.00 | 478.00 |
| | | | | | P(a) | 59.00 | 139.00 | 298.00 | 120.00 | 478.00 |
| | | | | | A | 0.00 | 0.00 | 0.00 | 0.00 | |

Details

Means of verification: Informe de Cierre del Ejercicio Anual

Observations: Se modifico con la linea de base (versus la matriz aprobada en el POD) para alinear el objetivo con el marco de resultados y segun instrucciones de la division de WSA. IDBdocs 38825747

| Pro-Gender | No | Pro-Ethnicity | No |
|------------|----|---------------|----|
| | | | |

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RESULTS MATRIX

OUTCOMES

| | | | | | | | | | | | |
|--|---|--|--|--|------|--|--|--|--|--|------|
| | Percentage of households with new or upgraded water supply that are Indigenous | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Percentage of households with new or upgraded water supply that are afro-descendant | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Afro-descendant | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Indigenous | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |

Outcome Nbr. 0: Acceso a Saneamiento Incrementado

Observation:

| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|---|-----------------|----------|---------------|------|----------|-----------|-----------|-----------|-----------|-----------|
| 0.2 | Viviendas con acceso nuevo a alcantarillado en localidades de menos de 2.500 habitantes | Households (#) | 0.00 | 2012 | P | 8,811.00 | 26,433.00 | 44,055.00 | 61,677.00 | 70,489.00 | 70,489.00 |
| | | | | | P(a) | 8,811.00 | 25,966.00 | 49,805.00 | 46,381.00 | 70,489.00 | 70,489.00 |
| | | | | | A | 7,375.00 | 24,807.80 | 11,682.00 | 2,634.00 | | |

Details

Means of verification: Informe de Cierre del Ejercicio Anual

Observations: Se modifico con la linea de base (versus la matriz aprobada en el POD) para alinear el objetivo con el marco de resultados y segun instrucciones de la division de WSA. IDBdocs 38825747

| Pro-Gender | No | Pro-Ethnicity | | No | | | | | | | |
|------------|---|---------------|--|----|------|--|--|--|--|--|------|
| | Percentage of households with new or upgraded sanitary connections that are afro-descendant | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Afro-descendant | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Indigenous | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |

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OUTCOMES

| | | | | | | | | | | | |
|--|------------|--|--|--|---|----------|----------|----------|----------|--|------|
| | Indigenous | | | | A | 5,286.00 | 9,427.00 | 4,556.00 | 1,027.00 | | 0.00 |
|--|------------|--|--|--|---|----------|----------|----------|----------|--|------|

| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|---|-----------------|----------|---------------|------|-------|--------|--------|--------|--------|----------|
| 0.1 | Viviendas con acceso nuevo a alcantarillado en localidades de entre 2.501 y 15.000 habitantes | Households (#) | 0.00 | 2005 | P | 96.00 | 288.00 | 480.00 | 672.00 | 769.00 | 769.00 |
| | | | | | P(a) | 96.00 | 212.00 | 460.00 | 192.00 | 97.00 | 769.00 |
| | | | | | A | 0.00 | 0.00 | 0.00 | 0.00 | | |

Details

Means of verification: Informe de Cierre del Ejercicio Anual

Observations: Se modifico con la linea de base (versus la matriz aprobada en el POD) para alinear el objetivo con el marco de resultados y segun instrucciones de la division de WSA. IDBdocs 38825747

| Pro-Gender | No | | | Pro-Ethnicity | | | No | | |
|------------|---|--|--|---------------|--|--|----|--|------|
| | Percentage of households with new or upgraded sanitary connections that are Indigenous | | | P | | | | | |
| | | | | P(a) | | | | | |
| | | | | A | | | | | 0.00 |
| | Percentage of households with new or upgraded sanitary connections that are afro-descendant | | | P | | | | | |
| | | | | P(a) | | | | | |
| | | | | A | | | | | 0.00 |
| | Afro-descendant | | | P | | | | | |
| | | | | P(a) | | | | | |
| | | | | A | | | | | 0.00 |
| | Indigenous | | | P | | | | | |
| | | | | P(a) | | | | | |
| | | | | A | | | | | 0.00 |

| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|--|-----------------|----------|---------------|------|--------|----------|----------|----------|-----------|----------|
| 0.3 | Viviendas con acceso a soluciones individuales de saneamiento. | Households (#) | 0.00 | 2014 | P | 561.00 | 1,683.00 | 2,805.00 | 3,927.00 | 4,488.00 | 4,488.00 |
| | | | | | P(a) | 561.00 | 1,239.00 | 4,246.00 | 9,032.00 | 11,648.00 | 4,488.00 |
| | | | | | A | 692.00 | 2,432.60 | 5,632.00 | 1,714.00 | | |

Details

Means of verification: Informe de Cierre del Ejercicio Anual

| Pro-Gender | No | Pro-Ethnicity | | No |
|------------|----|---------------|--|----|
|------------|----|---------------|--|----|

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RESULTS MATRIX

OUTCOMES

| | | | | | | | | | | | |
|--|---|--|--|--|------|--------|----------|----------|----------|--|------|
| | Percentage of households with new or upgraded sanitary connections that are afro-descendant | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Afro-descendant | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | | | | | | 0.00 |
| | Indigenous | | | | P | | | | | | |
| | | | | | P(a) | | | | | | |
| | | | | | A | 485.00 | 1,508.00 | 3,551.00 | 1,080.00 | | 0.00 |

Outcome Nbr. 0: Sostenibilidad de los Sistemas Rurales Incrementado

Observation:

| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|--|-----------------|----------|---------------|------|-------|-------|-------|-------|-------|----------|
| 0.0 | Mujeres que integran las figuras organizativas | % | 20.00 | 2013 | P | 20.00 | 20.00 | 22.00 | 25.00 | 30.00 | 30.00 |
| | | | | | P(a) | 20.00 | 31.00 | 44.00 | 44.00 | 44.00 | 44.00 |
| | | | | | A | 39.00 | 44.00 | 43.00 | 30.00 | | 44.00 |

Details

Means of verification: Reportes semestrales. Actas Constitutivas de las Figuras Organizativas (Comité, Junta, etc.).

| | | | |
|------------|----|---------------|----|
| Pro-Gender | No | Pro-Ethnicity | No |
|------------|----|---------------|----|

| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|--|-----------------|----------|---------------|------|------|------|------|------|-------|----------|
| 0.1 | Figuras organizativas con ingresos operativos superiores a costos de AOM (autogestión comunitaria de los sistemas) | % | 0.00 | 2014 | P | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 75.00 |
| | | | | | P(a) | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 75.00 |
| | | | | | A | 0.00 | 0.00 | 0.00 | 0.00 | | 75.00 |

Details

Means of verification: Informe de Evaluación Final

| | | | |
|------------|----|---------------|----|
| Pro-Gender | No | Pro-Ethnicity | No |
|------------|----|---------------|----|

| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
|-----------|---|-----------------|----------|---------------|------|------|------|------|------|-------|----------|
| 0.2 | Operadores con ingresos operativos superiores a costos de AOM (gestión municipal de los sistemas) | % | 0.00 | 2014 | P | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 50.00 |
| | | | | | P(a) | 0.00 | 0.00 | 0.00 | 0.00 | 50.00 | 50.00 |
| | | | | | A | 0.00 | 0.00 | 0.00 | 0.00 | | 50.00 |

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OUTCOMES

| Details | | | | | | | | | | | |
|--|---|-----------------|---------------|---------------|------|------|------|------|------|-------|----------|
| Means of verification: Informe de Evaluación Final | | | | | | | | | | | |
| Pro-Gender | | No | Pro-Ethnicity | | | | No | | | | |
| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
| 0.3 | Sistemas gestionados por figuras organizativas funcionando según especificaciones de diseño (autogestión comunitaria de los sistemas) | % | 0.00 | 2014 | P | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 75.00 |
| | | | | | P(a) | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 75.00 |
| | | | | | A | 0.00 | 0.00 | 0.00 | 0.00 | | 75.00 |
| Details | | | | | | | | | | | |
| Means of verification: Informe de Evaluación Final | | | | | | | | | | | |
| Pro-Gender | | No | Pro-Ethnicity | | | | No | | | | |
| Indicator | | Unit of Measure | Baseline | Baseline Year | | 2014 | 2015 | 2016 | 2017 | 2018 | EOP 2018 |
| 0.4 | Sistemas gestionados por operadores funcionando según especificaciones de diseño (gestión municipal de los sistemas) | % | 0.00 | 2014 | P | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 75.00 |
| | | | | | P(a) | 0.00 | 0.00 | 0.00 | 0.00 | 75.00 | 75.00 |
| | | | | | A | 0.00 | 0.00 | 0.00 | 0.00 | | 75.00 |
| Details | | | | | | | | | | | |
| Means of verification: Informe de Evaluación Final | | | | | | | | | | | |
| Pro-Gender | | No | Pro-Ethnicity | | | | No | | | | |

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 1 Fortalecimiento Institucional

| | Output | Unit of Measure | | PHYSICAL PROGRESS | | FINANCIAL PROGRESS | |
|-----|---|-----------------|------|-------------------|----------|--------------------|------------|
| | | | | 2017 | EOP 2018 | 2017 | EOP 2018 |
| 1.1 | Estados con planes de fortalecimiento institucional implementados | Estados | P | 8 | 31 | 105,600 | 409,000 |
| | | | P(a) | 0 | 30 | 17,370 | 573,265.83 |
| | | | A | 2 | 30 | 15,984.06 | 555,895.83 |
| 1.2 | Sistemas georreferenciados implementados | Proyectos | P | 1 | 3 | 16,000 | 48,000 |
| | | | P(a) | 1 | 2 | 16,000 | 32,000 |
| | | | A | 0 | 0 | 0 | 0 |

Component Nbr. 2 Atención Social y Participación Comunitaria

| | Output | Unit of Measure | | PHYSICAL PROGRESS | | FINANCIAL PROGRESS | |
|-----|--|-----------------|------|-------------------|----------|--------------------|--------------|
| | | | | 2017 | EOP 2018 | 2017 | EOP 2018 |
| 2.1 | Figuras organizativas creadas | Figuras | P | 500 | 2,000 | 1,000,000 | 4,000,000 |
| | | | P(a) | 55 | 2,058 | 43,890 | 3,844,575.58 |
| | | | A | 113 | 1,654 | 54,117.35 | 1,373,681.69 |
| 2.2 | Figuras organizativas para la administración y/u O&M capacitadas | Figuras | P | 300 | 1,200 | 600,000 | 2,400,000 |
| | | | P(a) | 55 | 2,058 | 43,890 | 2,410,227.35 |
| | | | A | 113 | 1,654 | 54,117.35 | 1,373,681.69 |
| 2.3 | Comunidades capacitadas en educación ambiental | Comunidades | P | 500 | 2,000 | 800,000 | 3,250,400 |
| | | | P(a) | 55 | 2,058 | 43,890 | 3,260,627.34 |
| | | | A | 113 | 1,654 | 54,117.34 | 1,373,681.68 |
| 2.4 | Obtención de personalidad jurídica en las figuras organizativas creadas en fases anteriores del programa | Figuras | P | 1 | 3 | 4,200 | 12,600 |
| | | | P(a) | 1 | 2 | 4,200 | 8,400 |
| | | | A | 0 | 0 | 0 | 0 |

Component Nbr. 3 Infraestructura

| | Output | Unit of Measure | | PHYSICAL PROGRESS | | FINANCIAL PROGRESS | |
|-----|---|-----------------|------|-------------------|----------|--------------------|----------------|
| | | | | 2017 | EOP 2018 | 2017 | EOP 2018 |
| 3.1 | Sistemas de agua potable construidos | Sistemas | P | 375 | 1,500 | 56,423,000 | 255,342,000 |
| | | | P(a) | 44 | 1,545 | 5,924,520 | 256,159,212.2 |
| | | | A | 89 | 1,287 | 6,741,732.2 | 165,621,403.87 |
| 3.2 | Sistemas de alcantarillado sanitario construidos | Sistemas | P | 138 | 550 | 33,498,000 | 153,202,300 |
| | | | P(a) | 12 | 562 | 1,846,890 | 124,907,884.84 |
| | | | A | 24 | 367 | 2,419,525.14 | 68,359,156.05 |
| 3.3 | Sanitarios rurales construidos | Sanitarios | P | 1,122 | 4,488 | 314,160 | 1,435,700 |
| | | | P(a) | 358 | 10,292 | 861,570 | 30,222,785.57 |
| | | | A | 106 | 9,731 | 781,605.27 | 22,815,355.57 |
| 3.4 | Proyectos de re-uso agrícola de agua residual tratada construidos | Proyectos | P | 1 | 3 | 4,000 | 12,000 |
| | | | P(a) | 1 | 2 | 4,000 | 8,000 |
| | | | A | 0 | 0 | 0 | 0 |

Other Cost

| | | | | | |
|-----------------------------------|------|--|--|-----------|------------|
| Administracion del Programa | P | | | 6,997,000 | 27,988,000 |
| | P(a) | | | 6,997,000 | 20,991,000 |
| | A | | | 0 | 0 |
| Auditoria, Monitoreo y Evaluacion | P | | | 150,000 | 600,000 |
| | P(a) | | | 150,000 | 450,000 |
| | A | | | 0 | 0 |

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

| | | | | | | |
|--|-------------|------|--|--|---|-----------|
| | Imprevistos | P | | | | 1,300,000 |
| | | P(a) | | | 0 | 1,300,000 |
| | | A | | | 0 | 0 |

Total Cost

| | | | | | | |
|--|------------|------|--|--|---------------|----------------|
| | Total Cost | P | | | 99,911,960 | 450,000,000 |
| | | P(a) | | | 15,953,220 | 444,167,978.71 |
| | | A | | | 10,121,198.71 | 261,472,856.38 |

CHANGES TO THE MATRIX

No information available for this section