

Edgar Filing: AES CORP - Form 10-K

AES CORP

Form 10-K

February 27, 2019

0.004.670.000.700.000.100.480.820.010.370.700.590.120.150.050.020.041012000000479000000135800000029220000004P3

Accelerated FilerAES

CORP0falseNoYesAES20000004000000100000002300000020000000.130.130.130.011200000000120000000081631291381

0000874761 2018-12-31 0000874761 2018-01-01 2018-12-31 0000874761 2019-02-21 0000874761 2017-06-30

0000874761 2018-06-30 0000874761 2017-12-31 0000874761

us-gaap:VariableInterestEntityPrimaryBeneficiaryMember 2017-12-31 0000874761

us-gaap:VariableInterestEntityPrimaryBeneficiaryMember 2018-12-31 0000874761 2016-01-01 2016-12-31

0000874761 us-gaap:ElectricityGenerationMember 2016-01-01 2016-12-31 0000874761 2017-01-01 2017-12-31

0000874761 us-gaap:ElectricDistributionMember 2017-01-01 2017-12-31 0000874761 srt:ParentCompanyMember

2018-01-01 2018-12-31 0000874761 us-gaap:ElectricDistributionMember 2016-01-01 2016-12-31 0000874761

us-gaap:ElectricityGenerationMember 2017-01-01 2017-12-31 0000874761 us-gaap:ElectricityGenerationMember

2018-01-01 2018-12-31 0000874761 us-gaap:ElectricDistributionMember 2018-01-01 2018-12-31 0000874761

us-gaap:NoncontrollingInterestMember 2017-01-01 2017-12-31 0000874761

us-gaap:AdditionalPaidInCapitalMember 2018-12-31 0000874761 us-gaap:TreasuryStockMember 2017-01-01

2017-12-31 0000874761 us-gaap:TreasuryStockMember 2018-01-01 2018-12-31 0000874761

us-gaap:CommonStockMember 2017-01-01 2017-12-31 0000874761 us-gaap:TreasuryStockMember 2016-01-01

2016-12-31 0000874761 us-gaap:NoncontrollingInterestMember 2016-01-01 2016-12-31 0000874761

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2018-01-01 2018-12-31 0000874761

us-gaap:CommonStockMember 2016-01-01 2016-12-31 0000874761 us-gaap:TreasuryStockMember 2016-12-31

0000874761 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2016-01-01 2016-12-31 0000874761

us-gaap:RetainedEarningsMember 2016-01-01 2016-12-31 0000874761 us-gaap:CommonStockMember 2018-01-01

2018-12-31 0000874761 us-gaap:NoncontrollingInterestMember 2018-01-01 2018-12-31 0000874761

us-gaap:AdditionalPaidInCapitalMember 2018-01-01 2018-12-31 0000874761 us-gaap:RetainedEarningsMember

2018-01-01 2018-12-31 0000874761 us-gaap:AdditionalPaidInCapitalMember 2017-01-01 2017-12-31 0000874761

us-gaap:TreasuryStockMember 2017-12-31 0000874761 us-gaap:AdditionalPaidInCapitalMember 2016-01-01

2016-12-31 0000874761 us-gaap:RetainedEarningsMember 2017-01-01 2017-12-31 0000874761

us-gaap:RetainedEarningsMember 2018-12-31 0000874761 us-gaap:CommonStockMember 2016-12-31 0000874761

us-gaap:CommonStockMember 2018-12-31 0000874761 us-gaap:AccumulatedOtherComprehensiveIncomeMember

2017-12-31 0000874761 us-gaap:AdditionalPaidInCapitalMember 2015-12-31 0000874761

us-gaap:RetainedEarningsMember 2015-12-31 0000874761

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2017-01-01 2017-12-31 0000874761

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2018-12-31 0000874761 us-gaap:CommonStockMember

2015-12-31 0000874761 us-gaap:NoncontrollingInterestMember 2016-12-31 0000874761

us-gaap:AdditionalPaidInCapitalMember 2016-12-31 0000874761 us-gaap:TreasuryStockMember 2018-12-31

0000874761 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2016-12-31 0000874761

us-gaap:CommonStockMember 2017-12-31 0000874761 us-gaap:NoncontrollingInterestMember 2018-12-31

0000874761 us-gaap:RetainedEarningsMember 2016-12-31 0000874761 us-gaap:AdditionalPaidInCapitalMember

2017-12-31 0000874761 aes:IPALCOEnterprisesInc.Member us-gaap:RetainedEarningsMember 2017-01-01

2017-12-31 0000874761 aes:IPALCOEnterprisesInc.Member us-gaap:RetainedEarningsMember 2018-01-01

2018-12-31 0000874761 us-gaap:NoncontrollingInterestMember 2017-12-31 0000874761

us-gaap:TreasuryStockMember 2015-12-31 0000874761 us-gaap:NoncontrollingInterestMember 2015-12-31

0000874761 aes:IPALCOEnterprisesInc.Member us-gaap:RetainedEarningsMember 2016-01-01 2016-12-31

0000874761 us-gaap:RetainedEarningsMember 2017-12-31 0000874761

us-gaap:AccumulatedOtherComprehensiveIncomeMember 2015-12-31 0000874761 2015-12-31 0000874761

aes:FluenceMember aes:NoncashMember 2017-01-01 2017-12-31 0000874761 2016-12-31 0000874761

aes:FluenceMember aes:NoncashMember 2016-01-01 2016-12-31 0000874761 aes:DistributedEnergyMember

2018-01-01 2018-12-31 0000874761 aes:DistributedEnergyMember 2017-01-01 2017-12-31 0000874761

aes:FluenceMember aes:NoncashMember 2018-01-01 2018-12-31 0000874761 aes:DistributedEnergyMember

Edgar Filing: AES CORP - Form 10-K

2016-01-01 2016-12-31 0000874761 aes:BalanceWithouttheAdoptionofASC606Member 2018-01-01 2018-12-31
0000874761 aes:ASC606ImpactMember 2018-01-01 2018-12-31 0000874761 srt:MinimumMember 2018-01-01
2018-12-31 0000874761 srt:MaximumMember 2018-01-01 2018-12-31 0000874761 2019-01-01 0000874761
2018-01-01 0000874761 aes:ASC606ImpactMember 2018-01-01 0000874761
aes:BalanceWithouttheAdoptionofASC606Member 2018-12-31 0000874761 aes:ASC606ImpactMember 2018-12-31
0000874761 aes:IncDecinCashprovidedbyOperatingActivitiesDomain
us-gaap:AccountingStandardsUpdate201618Member 2016-12-31 0000874761
aes:DecIncInNetCashUsedbyInvestingActivitiesDomain us-gaap:AccountingStandardsUpdate201618Member
2016-12-31 0000874761 aes:IncDecinCashprovidedbyOperatingActivitiesDomain
us-gaap:AccountingStandardsUpdate201618Member 2017-12-31 0000874761
aes:DecIncInNetCashUsedbyFinancingActivitiesDomain us-gaap:AccountingStandardsUpdate201618Member
2017-12-31 0000874761 us-gaap:AccountingStandardsUpdate201707Member us-gaap:OtherExpenseMember
2017-01-01 2017-12-31 0000874761 us-gaap:AccountingStandardsUpdate201707Member
us-gaap:OtherExpenseMember 2016-01-01 2016-12-31 0000874761
aes:DecIncInNetCashUsedbyInvestingActivitiesDomain us-gaap:AccountingStandardsUpdate201618Member
2017-12-31 0000874761 aes:DecIncInNetCashUsedbyFinancingActivitiesDomain
us-gaap:AccountingStandardsUpdate201618Member 2016-12-31 0000874761 aes:DplSubsidiaryMember 2018-01-01
2018-12-31 0000874761 aes:IplSubsidiaryMember 2018-01-01 2018-12-31 0000874761
us-gaap:ElectricGenerationTransmissionAndDistributionEquipmentMember 2017-12-31 0000874761
us-gaap:PropertyPlantAndEquipmentOtherTypesMember 2018-12-31 0000874761
us-gaap:BuildingAndBuildingImprovementsMember 2017-12-31 0000874761 us-gaap:FurnitureAndFixturesMember
2018-12-31 0000874761 us-gaap:ElectricGenerationTransmissionAndDistributionEquipmentMember 2018-12-31
0000874761 us-gaap:PropertyPlantAndEquipmentOtherTypesMember 2017-12-31 0000874761
us-gaap:FurnitureAndFixturesMember 2017-12-31 0000874761 us-gaap:BuildingAndBuildingImprovementsMember
2018-12-31 0000874761 us-gaap:RegulatedOperationMember 2018-12-31 0000874761
us-gaap:UnregulatedOperationMember 2018-12-31 0000874761 us-gaap:UnregulatedOperationMember 2017-12-31
0000874761 us-gaap:RegulatedOperationMember 2017-12-31 0000874761 srt:MaximumMember
us-gaap:PropertyPlantAndEquipmentOtherTypesMember 2018-01-01 2018-12-31 0000874761 srt:MinimumMember
us-gaap:BuildingAndBuildingImprovementsMember 2018-01-01 2018-12-31 0000874761 srt:MinimumMember
us-gaap:ElectricGenerationTransmissionAndDistributionEquipmentMember 2018-01-01 2018-12-31 0000874761
srt:MaximumMember us-gaap:BuildingAndBuildingImprovementsMember 2018-01-01 2018-12-31 0000874761
srt:MaximumMember us-gaap:ElectricGenerationTransmissionAndDistributionEquipmentMember 2018-01-01
2018-12-31 0000874761 srt:MinimumMember us-gaap:PropertyPlantAndEquipmentOtherTypesMember 2018-01-01
2018-12-31 0000874761 srt:MinimumMember us-gaap:FurnitureAndFixturesMember 2018-01-01 2018-12-31
0000874761 srt:MaximumMember us-gaap:FurnitureAndFixturesMember 2018-01-01 2018-12-31 0000874761
us-gaap:CorporateDebtSecuritiesMember us-gaap:FairValueInputsLevel1Member
us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761 us-gaap:CommodityContractMember
us-gaap:FairValueInputsLevel2Member us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:InterestRateContractMember us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2017-12-31
0000874761 us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel2Member
us-gaap:DerivativeMember 2018-12-31 0000874761 us-gaap:FairValueInputsLevel1Member 2017-12-31
0000874761 us-gaap:EquitySecuritiesMember us-gaap:FairValueInputsLevel3Member
us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761 us-gaap:EquityFundsMember
us-gaap:FairValueInputsLevel2Member us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761
us-gaap:DebtSecuritiesMember us-gaap:FairValueInputsLevel2Member us-gaap:AvailableforsaleSecuritiesMember
2017-12-31 0000874761 us-gaap:InterestRateContractMember us-gaap:FairValueInputsLevel1Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:InterestRateContractMember
us-gaap:DerivativeMember 2018-12-31 0000874761 us-gaap:ForeignExchangeContractMember
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:CrossCurrencyInterestRateContractMember
us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:EquityFundsMember us-gaap:FairValueInputsLevel2Member us-gaap:AvailableforsaleSecuritiesMember

Edgar Filing: AES CORP - Form 10-K

2017-12-31 0000874761 us-gaap:ForeignExchangeContractMember us-gaap:FairValueInputsLevel2Member
us-gaap:DerivativeMember 2018-12-31 0000874761 us-gaap:EquityFundsMember
us-gaap:FairValueInputsLevel1Member us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761
us-gaap:EquityFundsMember us-gaap:FairValueInputsLevel3Member us-gaap:AvailableforsaleSecuritiesMember
2017-12-31 0000874761 us-gaap:CommodityContractMember us-gaap:FairValueInputsLevel2Member
us-gaap:DerivativeMember 2018-12-31 0000874761 us-gaap:EquitySecuritiesMember
us-gaap:FairValueInputsLevel1Member us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:EquityFundsMember us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:FairValueInputsLevel2Member 2017-12-31 0000874761 us-gaap:FairValueInputsLevel3Member 2017-12-31
0000874761 us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel1Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:CorporateDebtSecuritiesMember
us-gaap:FairValueInputsLevel3Member us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:EquitySecuritiesMember us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:CommodityContractMember us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:InterestRateContractMember us-gaap:FairValueInputsLevel2Member us-gaap:DerivativeMember 2018-12-31
0000874761 us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:FairValueInputsLevel3Member 2018-12-31 0000874761 us-gaap:DerivativeMember 2018-12-31
0000874761 us-gaap:InterestRateContractMember us-gaap:FairValueInputsLevel2Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:ForeignExchangeContractMember
us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel3Member
us-gaap:DerivativeMember 2018-12-31 0000874761 us-gaap:ForeignExchangeContractMember
us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:CommodityContractMember us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember 2017-12-31
0000874761 us-gaap:EquityFundsMember us-gaap:FairValueInputsLevel3Member
us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761 us-gaap:FairValueInputsLevel1Member
2018-12-31 0000874761 us-gaap:ForeignExchangeContractMember us-gaap:FairValueInputsLevel3Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:DebtSecuritiesMember
us-gaap:FairValueInputsLevel1Member us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:CommodityContractMember us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2018-12-31
0000874761 us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:InterestRateContractMember us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:DebtSecuritiesMember us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:ForeignExchangeContractMember us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:FairValueInputsLevel2Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:OtherDebtSecuritiesMember us-gaap:FairValueInputsLevel2Member
us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel1Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:CrossCurrencyInterestRateContractMember
us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:InterestRateContractMember us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember 2018-12-31
0000874761 us-gaap:FairValueInputsLevel2Member 2018-12-31 0000874761 us-gaap:InterestRateContractMember
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:EquitySecuritiesMember
us-gaap:FairValueInputsLevel3Member us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761
us-gaap:ForeignExchangeContractMember us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember
2017-12-31 0000874761 us-gaap:CrossCurrencyInterestRateContractMember us-gaap:DerivativeMember 2017-12-31
0000874761 us-gaap:CommodityContractMember us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel2Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:DebtSecuritiesMember
us-gaap:FairValueInputsLevel3Member us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761

Edgar Filing: AES CORP - Form 10-K

2018-12-31 0000874761 us-gaap:CommodityContractMember us-gaap:FairValueInputsLevel3Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:InterestRateContractMember
us-gaap:FairValueInputsLevel1Member us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:OtherDebtSecuritiesMember us-gaap:FairValueInputsLevel2Member
us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761 us-gaap:EquitySecuritiesMember
us-gaap:FairValueInputsLevel1Member us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761
us-gaap:EquityFundsMember us-gaap:FairValueInputsLevel1Member us-gaap:AvailableforsaleSecuritiesMember
2017-12-31 0000874761 us-gaap:CommodityContractMember us-gaap:FairValueInputsLevel3Member
us-gaap:DerivativeMember 2018-12-31 0000874761 us-gaap:CorporateDebtSecuritiesMember
us-gaap:FairValueInputsLevel1Member us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761
us-gaap:CorporateDebtSecuritiesMember us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761
us-gaap:OtherDebtSecuritiesMember us-gaap:FairValueInputsLevel1Member
us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761 us-gaap:CommodityContractMember
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:OtherDebtSecuritiesMember
us-gaap:AvailableforsaleSecuritiesMember 2017-12-31 0000874761 us-gaap:CorporateDebtSecuritiesMember
us-gaap:FairValueInputsLevel2Member us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761
us-gaap:ForeignExchangeContractMember us-gaap:FairValueInputsLevel2Member us-gaap:DerivativeMember
2018-12-31 0000874761 us-gaap:EquitySecuritiesMember us-gaap:AvailableforsaleSecuritiesMember 2018-12-31
0000874761 us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel3Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:ForeignExchangeContractMember
us-gaap:FairValueInputsLevel2Member us-gaap:DerivativeMember 2017-12-31 0000874761
us-gaap:OtherDebtSecuritiesMember us-gaap:FairValueInputsLevel1Member
us-gaap:AvailableforsaleSecuritiesMember 2018-12-31 0000874761 us-gaap:CommodityContractMember
us-gaap:FairValueInputsLevel2Member us-gaap:DerivativeMember 2018-12-31 0000874761
us-gaap:InterestRateContractMember us-gaap:FairValueInputsLevel3Member us-gaap:DerivativeMember 2018-12-31
0000874761 us-gaap:CrossCurrencyInterestRateContractMember us-gaap:FairValueInputsLevel3Member
us-gaap:DerivativeMember 2017-12-31 0000874761 us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761
us-gaap:CarryingReportedAmountFairValueDisclosureMember 2018-12-31 0000874761
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31
0000874761 us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember
2018-12-31 0000874761 aes:DplSubsidiaryMember aes:LongLivedAssetsHeldAndUsedMember
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31
0000874761 aes:NejapaMember srt:WeightedAverageMember aes:LongLivedAssetsHeldAndUsedMember
us-gaap:MeasurementInputDiscountRateMember us-gaap:IncomeApproachValuationTechniqueMember 2018-01-01
2018-12-31 0000874761 aes:GuacoldaMember aes:LongLivedAssetsHeldForSaleMember
us-gaap:FairValueInputsLevel3Member 2018-12-31 0000874761 aes:GuacoldaMember srt:WeightedAverageMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:MeasurementInputDiscountRateMember
us-gaap:IncomeApproachValuationTechniqueMember 2018-01-01 2018-12-31 0000874761 aes:KilrootMember
aes:LongLivedAssetsHeldAndUsedMember 2017-01-01 2017-12-31 0000874761 aes:KazakhstanHydroMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel1Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761 aes:LaurelMountainMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel3Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:LaurelMountainMember
aes:LongLivedAssetsHeldAndUsedMember 2017-01-01 2017-12-31 0000874761 aes:LaurelMountainMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:KilrootMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:DplSubsidiaryMember
aes:LongLivedAssetsHeldAndUsedMember 2017-01-01 2017-12-31 0000874761 aes:DPLPeakingGenerationDomain

Edgar Filing: AES CORP - Form 10-K

aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761 aes:KilrootMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:CarryingReportedAmountFairValueDisclosureMember
2017-12-31 0000874761 aes:KazakhstanHydroMember aes:LongLivedAssetsHeldForSaleMember
us-gaap:CarryingReportedAmountFairValueDisclosureMember 2018-12-31 0000874761 aes:LaurelMountainMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:CarryingReportedAmountFairValueDisclosureMember
2017-12-31 0000874761 aes:DPLPeakingGenerationDomain aes:LongLivedAssetsHeldForSaleMember
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31
0000874761 aes:DplSubsidiaryMember aes:LongLivedAssetsHeldAndUsedMember
us-gaap:CarryingReportedAmountFairValueDisclosureMember 2017-12-31 0000874761
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel1Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:DplSubsidiaryMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:KazakhstanCHPMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:CarryingReportedAmountFairValueDisclosureMember
2018-12-31 0000874761 aes:KilrootMember aes:LongLivedAssetsHeldAndUsedMember
us-gaap:FairValueInputsLevel1Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31
0000874761 aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:KazakhstanHydroMember
aes:LongLivedAssetsHeldForSaleMember 2018-01-01 2018-12-31 0000874761 aes:LaurelMountainMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel1Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:KazakhstanHydroMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel3Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761
aes:DPLPeakingGenerationDomain aes:LongLivedAssetsHeldForSaleMember
us-gaap:CarryingReportedAmountFairValueDisclosureMember 2018-12-31 0000874761 aes:DplSubsidiaryMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel3Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761
aes:DPLPeakingGenerationDomain aes:LongLivedAssetsHeldForSaleMember
us-gaap:FairValueInputsLevel3Member us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31
0000874761 aes:LongLivedAssetsHeldAndUsedMember
us-gaap:CarryingReportedAmountFairValueDisclosureMember 2017-12-31 0000874761 aes:KilrootMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel3Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel3Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761 aes:KazakhstanCHPMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel3Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761 aes:KazakhstanCHPMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel1Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761 aes:DplSubsidiaryMember
aes:LongLivedAssetsHeldAndUsedMember us-gaap:FairValueInputsLevel1Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2017-12-31 0000874761
aes:LongLivedAssetsHeldAndUsedMember 2017-01-01 2017-12-31 0000874761 aes:KazakhstanCHPMember
aes:LongLivedAssetsHeldForSaleMember 2018-01-01 2018-12-31 0000874761 aes:DPLPeakingGenerationDomain
aes:LongLivedAssetsHeldForSaleMember 2018-01-01 2018-12-31 0000874761 aes:KazakhstanHydroMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761 aes:KazakhstanCHPMember
aes:LongLivedAssetsHeldForSaleMember us-gaap:FairValueInputsLevel2Member
us-gaap:EstimateOfFairValueFairValueDisclosureMember 2018-12-31 0000874761
us-gaap:CommodityContractMember 2018-01-01 2018-12-31 0000874761 us-gaap:CommodityContractMember
aes:OthercomprehensiveincomeDerivativeactivityMember 2018-01-01 2018-12-31 0000874761

Edgar Filing: AES CORP - Form 10-K

us-gaap:CommodityContractMember 2017-12-31 0000874761 us-gaap:InterestRateContractMember 2018-01-01
2018-12-31 0000874761 us-gaap:ForeignExchangeContractMember 2018-01-01 2018-12-31 0000874761
us-gaap:ForeignExchangeContractMember 2018-12-31 0000874761 us-gaap:InterestRateContractMember
aes:OthercomprehensiveincomeDerivativeactivityMember 2018-01-01 2018-12-31 0000874761
aes:OthercomprehensiveincomeDerivativeactivityMember 2018-01-01 2018-12-31 0000874761
us-gaap:ForeignExchangeContractMember 2017-12-31 0000874761 us-gaap:CommodityContractMember
2018-12-31 0000874761 us-gaap:InterestRateContractMember 2017-12-31 0000874761
us-gaap:ForeignExchangeContractMember aes:OthercomprehensiveincomeDerivativeactivityMember 2018-01-01
2018-12-31 0000874761 us-gaap:InterestRateContractMember 2018-12-31 0000874761
us-gaap:InterestRateContractMember 2017-01-01 2017-12-31 0000874761