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A-4

A-5

A-6

94.611297

168.424333

106.142712

1.638273

2.916407

1.837949

0.388616

0.864017

0.521249

0.000000

0.000000

0.000000

GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

					DISTRI	BUTION SUMMARY					
CLASS	CUSIP	ORIGINAL FACE VALUE	PRINCIPAL BALANCE BEFORE DISTRIBUTION	CURRENT PASS-THROUGH RATE	PRINCIPAL DISTRIBUTION	INTEREST DISTRIBUTION	TOTAL DISTRIBUTIO	*DEFERRED N INTEREST	PRINCIPAL LOSS	ADDITIONAL BALANCE	REMAINING PRINCIPAL BALANCE
A-1	36185MAA0	330,231,000.00	0.00	2.37600 %	0.00	0.00	0.0	0.00	0.00		
A-2	36185MAB8	168,243,000.00	0.00	0.00000 %	0.00	0.00	0.0	0.00	0.00	0.00	0.00
A-3	36185MAC6	358,444,000.00	0.00	4.62200 %	0.00	0.00	0.0	0.00	0.00	0.00	0.00
A-4	36185MAD4	170,820,000.00	16,161,501.81	4.92900 %	279,849.78	66,383.37	346,233.1		8,432.01	0.00	0.00
A-5	36185MAE2	41,784,000.00	7,037,442.33	6.15600 %	121,859.14	36,102.08	157,961.2		3,671.68	0.00	15,873,220.02
		, ,	, ,		•	,	•		•	0.00	6,911,911.51
A-6	36185MAF9	44,000,000.00	4,670,279.32	5.89300 %	80,869.75	22,934.96	103,804.7		2,436.65	0.00	4,586,972.92
A-I0	36185MAG7	0.00	0.00	6.00000 %	0.00	0.00	0.0	0.00	0.00	0.00	0.00
CERTS		0.00	0.00	0.00000 %	0.00	0.00	0.0	0.00	0.00	0.00	0.00
	1	,113,522,000.00	27,869,223.46		482,578.67	125,420.41	607,999.0	8 0.00	14,540.34	0.00	27,372,104.4
			STRIBUTION FACTOR AMOUNTS PER \$1,000					* DEFERRED IN	TEREST - INCLUI	DES NON-CASH	ALLOCATIONS
CLASS	PRINCIPAL BALANCE BEFO DISTRIBUTIO			DITIONAL BALANCE DIS		FERRED BALA	INCIPAL NCE AFTER TRIBUTION	DETERMINATION	DATE		19-August-201
A-1 A-2 A-3	0.000 0.000 0.000	0.00000 0.000000	0.000000 0 0.000000 0	0.000000 0.000000	0.000000 0.000000	.000000	0.000000 0.000000 0.000000	PAYMENT DATE PHH MORTGAGE (801 NORTH BRAI	ND BLVD, SUITE	650	26-August-201

0.000000

0.000000

0.000000

92.923662

165.420053

104.249385

2.026889

3.780424

2.359198

GLENDALE, CA 91203

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GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

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				INTEREST DI	STRIBUTION SUMMARY			
CLASS	RECORD DATE	ACCRUAL DATES	INTEREST ACCRUAL METHODOLOGY	ACCRUED CERTIFICATE INTEREST	PREPAYMENT INTEREST SHORTFALL ALLOCATED	SERVICEMEMBERS CIVIL RELIEF ACT SHORTFALL ALLOCATED	PRIOR PERIOD SHORTFALLS REPAID	CERTIFICATE INTEREST DISTRIBUTION AMOUNT
A-1	08/23/2019	07/25/2019-08/25/2019	Actual/360	0.00	0.00	0.00	0.00	0.00
A-2	08/23/2019	07/25/2019-08/25/2019	Actual/360	0.00	0.00	0.00	0.00	0.00
A-3	08/23/2019	07/25/2019-08/25/2019	Actual/360	0.00	0.00	0.00	0.00	0.00
A-4	07/31/2019	07/01/2019-07/31/2019	30/360	66,383.37	0.00	0.00	0.00	66,383.37
A-5	07/31/2019	07/01/2019-07/31/2019	30/360	36,102.08	0.00	0.00	0.00	36,102.08
A-6	07/31/2019	07/01/2019-07/31/2019	30/360	22,934.96	0.00	0.00	0.00	22,934.96
A-IO	07/31/2019	07/01/2019-07/31/2019	30/360	0.00	0.00	0.00	0.00	0.00
CERTS	08/23/2019	07/25/2019-08/25/2019	Actual/360	0.00	0.00	0.00	0.00	0.00
DEAL TOTALS				125,420.41	0.00	0.00	0.00	125,420.41

	PREPAYMENT INTE	REST SHORTFALL	AND UNPAID INTER	REST AMOUNTS			BASIS RISH	K/NET WAC SHORTFA	ALL AMOUNTS	
CLASS	CURRENT PERIOD	PRIOR PERIOD UNPAID	PRIOR UNPAID ACCRUED INTEREST	TOTAL PAID	REMAINING UNPAID	CURRENT PERIOD	PRIOR PERIOD UNPAID	PRIOR UNPAID ACCRUED INTEREST	TOTAL PAID	REMAINING UNPAID
A-1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DEAL TOTALS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

INDEX VALUE USED FOR THE CURRENT DISTRIBUTION: LIBOR - 1 MONTH 2.2660000

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GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

					CC	OLLATERAL SUMMARY						
POOL/GROUP	MASTER SERVICER FEE AMOU		R WEIGHTED AVERAGE GROSS RATE	WEIGHTED AVERAGE NET RATE	AVE	IGHTED ERAGE REMAINING DRTIZATION TERM	WEIGHTE AVERAGE TO MATU	MONTHS AVER	HTED AGE REMAININ MONTHS	PERCENTAGE G OF DELINQUE LOANS	NT	ADDITIONAL DRAW AMOUNTS
P00L -161049	0.	00 11,160.4	7.01213741	% 6.3586687	'5 %	127.36	118	.79	0.00	13.0213394	%	0.00
DEAL TOTALS	0.	00 11,160.4	5							13.0213394	%	0.00
POOL/GROUP	BEGINNI COUNT	NG OF PERIOD AMOUNT	SCHEDULED P	RINCIPAL AMOUNT	CU COUNT	URTAILMENTS AMOUNT	P. COUNT	AYOFFS AMOUNT	MATURE	ED LOANS AMOUNT		
POOL (161049)	1,331	26,785,341.99	N/A	316,540.64	N/A	0.00	16	138,576.7	3 0	N/A		
DEAL TOTALS	1,331	26,785,341.99	N/A	316,540.64	N/A	0.00	16	138,576.7	3 0	N/A		
POOL/GROUP	REPU	RCHASES AMOUNT	LIQUID COUNT	ATIONS AMOUNT	COUNT	LOSSES AMOUNT	COUNT	DRAWS AMOUNT	END OF	PERIOD AMOUNT		
P00L (161049)	0	0.00	1	42,001.64	N/A	0.00	N/A	0.0	0 1,315	26,288,222.98		
DEAL TOTALS	0	0.00	1	42,001.64	N/A	0.00	N/A	0.0	0 1,315	26,288,222.98		

Ocwen Recovery Fee for the Current Period is 39.44

GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

					DEI	LINQUENCY SUMMAR	YY					
		CURRENT)				DEI	LINQUENCY				
			;	30-59 DAYS	60	D-89 DAYS	90	D-119 DAYS	1	20-149 DAYS		150-179 DAYS
POOL/GROUP	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT
POOL (161049)	1,153	22,865,144.25	81	1,523,308.32	20	389,559.23	10	228,469.41	5	141,311.24	3	64,343.77
DEAL TOTALS	1,153	22,865,144.25	81	1,523,308.32	20	389,559.23	10	228,469.41	5	141,311.24	3	64,343.77

		180+ DAYS		FORECLOSURE	RE	O LOANS	P/	AID OFF	RE	PURCHASED	[]	LI QUI DATED
POOL/GROUP	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT
POOL (161049)	31	749,541.88	10	263,503.59	2	63,041.29	16	138,576.73	0	0.00	0	42,001.64
DEAL TOTALS	31	749,541.88	10	263,503.59	2	63,041.29	16	138,576.73	0	0.00	0	42,001.64

Delinquency information appearing on this statement has been derived using the OTS method.

					MODI FI	CATION SUMMARY					
			CAPI T	ALIZATION WORKOUTS					OTHER MODI	FI CATI O	NS
		CURRENT PERIOD		CALENDAR YEAR	1	CUMULATI VE		Cu	JRRENT PERIOD		CUMULATI VE
POOL/GROUP	COUNT	CAPITALIZED AMOUNT	COUNT	CAPITALIZED AMOUNT	COUNT	CAPITALIZED AMOUNT	% OF ORIG BAL	COUNT	BALANCE	COUNT	BALANCE
POOL (161049)	0	0.00	1	10,998.93	47	196,961.42	0.017662%	238	5,466,617.82	545	5,016,416.44
DEAL TOTALS	0	0.00	1	10,998.93	47	196,961.42	0.017662%	238	5,466,617.82	545	5,016,416.44

Calendar Year Capitalization Workouts represent all Capitalization Workouts entered into during the current calendar year as it relates to the Collection Period

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	GMACM
	HOME EQUITY LOAN TRUST 2005-HE2
PHH	Mortgage Corporation - MASTER SERVICER
	STATEMENT TO CERTIFICATEHOLDERS

	COLLECTIONS SUMMARY		
	POOL (161049)	DEAL TOTALS	
(1) INTEREST COLLECTIONS	152,881.72	152,881.72	
(2) PRINCIPAL COLLECTIONS	455,117.37	455,117.37	
(3) ADDITIONAL BALANCE (4) NET PRINCIPAL COLLECTIONS	0.00 455,117.37	0.00	
(4) NET PRINCIPAL COLLECTIONS (5) ADJUSTMENT AMOUNT	0.00	455,117.37 0.00	
(6) INSURED PAYMENT AMOUNT	0.00	0.00	
(7) TOTAL COLLECTIONS AMOUNT	607,999.09	607,999.09	
	ALLOCATION OF PAYME	NTS	
	POOL (161049)	DEAL TOTALS	
(1) TOTAL COLLECTIONS	607,999.09	607,999.09	
(2) INTEREST DISTRIBUTION AMOUNT	125,420.41	125,420.41	
(3) PRINCIPAL COLLECTION DISTRIBUTION AMOUNT	455,117.37	455,117.37	
(4) LIQUIDATION LOSS DISTRIBUTION AMOUNT (5) CREDIT ENHANCEMENT PREMIUM AMOUNT	27,461.31	27,461.31 0.00	
(5) CREDIT ENHANCEMENT PREMIUM AMOUNT (6) CREDIT ENHANCEMENT REIMBURSEMENT AMOUNT	0.00 0.00	0.00	
(7) OVERCOLLATERALIZATION INCREASE AMOUNT	0.00	0.00	
(8) CREDIT ENHANCEMENT - OTHER AMOUNTS OWED	0.00	0.00	
(9) PREPAYMENT INTEREST SHORTFALL	0.00	0.00	
(10) BASIS RISK/NET WAC SHORTFALL	0.00	0.00	
(11) SERVICEMEMBERS CIVIL RELIEF ACT SHORTFALL	0.00	0.00	
(12) REMAINING AMOUNT TO SB CERTIFICATES	0.00	0.00	
	PREPAYMENT FEE SUMM	ARY	
	P00L (161049)	DEAL TOTALS	
(1) PREPAYMENT FEE COLLECTED	0.00	0.00	
(2) PREPAYMENT FEE PAID TO SB CERTIFICATES	0.00	0.00	

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GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

		LI QUI DATI ON LOSS	S SUMMARY		
CURRE	NT PERIOD REALIZED LOSSES	DEEMED LIQUIDATIONS	CHARGE-OFFS	BANKRUPTCY	TOTAL LIQUIDATIONS
P00L (161049)	(1) LOSS COUNT (2) BEGINNING AGGREGATE ACTUAL BALANCE (3) REALIZED LOSS AMOUNT	0 0.00 0.00	0 42, 001. 64 42, 001. 64	0 0.00 0.00	42, 001. 64 42, 001. 64
DEAL TOTAL	(1) LOSS COUNT (2) BEGINNING AGGREGATE ACTUAL BALANCE (3) REALIZED LOSS AMOUNT	0 0.00 0.00	0 42, 001. 64 42, 001. 64	0 0.00 0.00	42, 001. 64 42, 001. 64
CUMUL	ATIVE REALIZED LOSSES	DEEMED LIQUIDATIONS	CHARGE-OFFS	BANKRUPTCY	TOTAL LIQUIDATIONS
P00L (161049)	(1) LOSS COUNT (2) TOTAL REALIZED LOSS	0 0.00	979 51, 564, 313. 35	0 0.00	979 51, 564, 313. 35
DEAL TOTAL	(1) LOSS COUNT (2) TOTAL REALIZED LOSS	0 0.00	979 51, 564, 313. 35	0 0.00	979 51, 564, 313. 35
SUBSE	QUENT RECOVERIES	CURRENT PERIOD	CUMULATI VE		
P00L (161049)	(1) SUBSEQUENT RECOVERIES COUNT (2) SUBSEQUENT PRINCIPAL RECOVERIES (3) NET LOSS (4) NET LOSS %	5 1, 454. 47 40, 547. 17 0. 003636 %	1, 568 4, 544, 845. 62 47, 019, 467. 73 4. 216258 %		
DEAL TOTAL	(1) SUBSEQUENT RECOVERIES COUNT (2) SUBSEQUENT PRINCIPAL RECOVERIES (3) NET LOSS (4) NET LOSS %	5 1, 454. 47 40, 547. 17 0. 003636 %	1, 568 4, 544, 845. 62 47, 019, 467. 73 4. 216258 %		

The Cumulative Loan Count for Subsequent Recoveries and Realized Losses begins with the January 2010 Distribution.

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GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

	PERFORMANCE TRIGGER SUMMARY					
POOL/GROUP	TRIGGER TEST NAME	TRIGGER TEST DESCRIPTION	TRIGGER TEST RESULT			
POOL (161049) POOL (161049) POOL (161049)	Stepdown Date - Clause (x) Stepdown Date - Clause (y) Stepdown Date	Payment Date >= 01/25/2008 Pool Balance < 50% of Cut-Off Balance Later to occur of Clause (x) and Clause (y)	Pass Pass Stepdown Date has occurred			

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GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

	PRIOR REQUIRED OVERCOLLATERALIZATION AMOUNT	BEGINNING OVERCOLLATERALIZATION/ UNDERCOLLATERALIZATION AMOUNT	OVERCOLLATERALIZATION INCREASE AMOUNT	OVERCOLLATERALIZATION REDUCTION AMOUNT	ENDING OVERCOLLATERALIZATION/ UNDERCOLLATERALIZATION AMOUNT	CURRENT REQUIRED OVERCOLLATERALIZATION AMOUNT
GROUP I (16	51049) 5,575,971.46	-1,083,881.47	0.00	0.00	-1,083,881.47	5,575,971.46
DEAL TOTALS	5,575,971.46	-1,083,881.47	0.00	0.00	-1,083,881.47	5,575,971.46

CREDIT ENHANCEMENT SUMMARY										
POOL/GROUP	CREDIT ENHANCER	PREVIOUS UNREIMBURSED CREDIT PREMIUM	INTEREST ON PREVIOUS UNREIMBURSED PREMIUM	CURRENT MONTH ENHANCEMENT PREMIUM DUE	CREDIT ENHANCEMENT PREMIUM AMOUNT PAID	CREDIT ENHANCEMENT UNREIMBURSED PREMIUM	CREDIT ENHANCEMENT DRAW AMOUNT	CREDIT ENHANCEMENT REIMBURSEMENT AMOUNT	CREDIT ENHANCEMENT UNREIMBURSED AMOUNT	
P00L (161049)	Financial Guarant	y Insurance Com 0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
DEAL TOTALS		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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GMACM HOME EQUITY LOAN TRUST 2005-HE2 PHH Mortgage Corporation - MASTER SERVICER STATEMENT TO CERTIFICATEHOLDERS

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				REPURCHASE SUI	MMARY					
			BREACH OF REPS AND WARRANTIES		OPTIONAL REPURCHASE OF DEFAULTED LOANS		SELLER SERVICER REPURCHASES		TOTAL	
POOL/GROUP			COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT	COUNT	AMOUNT
P00L (161049)			0	0.00	0	0.00	0	0.00	0	0.00
DEAL TOTALS			0	0.00	0	0.00	0	0.00	0	0.00
				MISCELLANEOUS	INFORMATION	SUMMARY				
	CURRENT PERIOD SERVICE MEMBERS CIVIL RELIEF ACT INTEREST SHORTFALL	CURRENT PERI LOAN MODIFIC RATE REDUCTI INTEREST SHO	CATION CON	CURRENT YEA LIEN RELEAS LOAN COUNT		CURRENT YEA LIEN RELEAS LOAN AMOUN	SE	CUMULAT LIEN RE LOAN CO	LEASE	CUMULATIVE LIEN RELEASE LOAN AMOUNT
P00L (161049)	0.00	16,932.47		0		0.00		14		7,000.00
DEAL TOTALS	0.00	16,932.47	7 0		0.00		00	14		7,000.00
	LIEN RELEASE OUTSTANDING PRINCIPAL AMOUNT AS A PERCENTAGE OF POOL BALANCE	CURRENT ADVANCE OUTSTAN		CURREN ADVANCI REIMBUI						
POOL (161049)	0.02663	0.00)	0.0	0	0			0.00	
DEAL TOTALS	0.02663	0.00)	0.0	0.00		0		0.00	