Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2016

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A This return/report is for:
- ☐ a multiemployer plan
- ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- ☒ a single-employer plan
- ☐ a DFE (specify) ____

B This return/report is:
- ☐ the first return/report
- ☐ the final return/report
- ☐ an amended return/report
- ☐ a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ ☐

D Check box if filing under:
- ☒ Form 5558
- ☐ automatic extension
- ☐ the DFVC program
- ☐ special extension (enter description)

Part II Basic Plan Information—enter all requested information

1a Name of plan
PACIFIC HYDROTECH CORPORATION 401(K) PROFIT SHARIN

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 07/01/1994

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
PACIFIC HYDROTECH CORPORATION

314 E 3RD ST.
PERRIS, CA 92570

2b Employer Identification Number (EIN) 95-4107601

2c Plan Sponsor's telephone number 951-943-8803

2d Business code (see instructions) 237990

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/13/2017	J.KIRK HARNS
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

Preparer's name (including firm name, if applicable) and address (include room or suite number)

Preparer's telephone number

3a Plan administrator's name and address [X] Same as Plan Sponsor	**3b** Administrator's EIN	
	3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report:	**4b** EIN	
a Sponsor's name	**4c** PN	
5 Total number of participants at the beginning of the plan year	**5**	158
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a(1) Total number of active participants at the beginning of the plan year	**6a(1)**	155
a(2) Total number of active participants at the end of the plan year	**6a(2)**	171
b Retired or separated participants receiving benefits	**6b**	0
c Other retired or separated participants entitled to future benefits	**6c**	7
d Subtotal. Add lines **6a(2)**, **6b**, and **6c**.	**6d**	178
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	0
f Total. Add lines **6d** and **6e**.	**6f**	178
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	166
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	3
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2E 2J 2A 2F 2G 2K 3D 3H 2T

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)

- **(1)** [X] Insurance
- **(2)** [ ] Code section 412(e)(3) insurance contracts
- **(3)** [X] Trust
- **(4)** [ ] General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

- **(1)** [X] Insurance
- **(2)** [ ] Code section 412(e)(3) insurance contracts
- **(3)** [X] Trust
- **(4)** [ ] General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

- **(1)** [X] **R** (Retirement Plan Information)
- **(2)** [ ] **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- **(3)** [ ] **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- **(1)** [X] **H** (Financial Information)
- **(2)** [ ] **I** (Financial Information – Small Plan)
- **(3)** [X] 1 **A** (Insurance Information)
- **(4)** [X] **C** (Service Provider Information)
- **(5)** [X] **D** (DFE/Participating Plan Information)
- **(6)** [ ] **G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2016 Form M-1 annual report. If the plan was not required to file the 2016 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code_____

SCHEDULE A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2016

This Form is Open to Public Inspection

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan
PACIFIC HYDROTECH CORPORATION 401(K) PROFIT SHARIN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
PACIFIC HYDROTECH CORPORATION

D Employer Identification Number (EIN)
95-4107601

Part I **Information Concerning Insurance Contract Coverage, Fees, and Commissions** Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY

(b) EIN	**(c)** NAIC code	**(d)** Contract or identification number	**(e)** Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	**(g)** To
04-1590850	65935	FL 52168	179	01/01/2016	12/31/2016

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	**(b)** Total amount of fees paid
34602	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
SCOTT G SINEK
915 W IMPERIAL HWY STE 11
BREA, CA 92821

(b) Amount of sales and base commissions paid	Fees and other commissions paid		
	(c) Amount	**(d)** Purpose	**(e)** Organization code
29280			3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid
SCOTT SINEK
W IMPERIAL HWY STE 110
BREA, CA 92821-3849

(b) Amount of sales and base commissions paid	Fees and other commissions paid		
	(c) Amount	**(d)** Purpose	**(e)** Organization code
3053			3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

JAMES F CHAPEL
120 NEWPORT CENTER DR
NEWPORT BEACH, CA 92660

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	
2269			3

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	
5	Current value of plan's interest under this contract in separate accounts at year end	5	0

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.	6d	

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity

(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee

(3) ☐ guaranteed investment (4) ☒ other ▶ GROUP ANNUITY CONTRACT

b	Balance at the end of the previous year			7b	2661792
c	Additions: (1) Contributions deposited during the year	7c(1)	1620456		
	(2) Dividends and credits	7c(2)	0		
	(3) Interest credited during the year	7c(3)	102122		
	(4) Transferred from separate account	7c(4)	650637		
	(5) Other (specify below)	7c(5)	511459		
	▶ LN INT, LN PRIN, LOAN DEFAULT, LOAN				
	(6)Total additions			7c(6)	2884674
d	Total of balance and additions (add lines **7b** and **7c(6)**)			7d	5546466
e	Deductions:				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	193191		
	(2) Administration charge made by carrier	7e(2)	4307		
	(3) Transferred to separate account	7e(3)	1344851		
	(4) Other (specify below)	7e(4)	199821		
	▶ LN DISTRIB				
	(5) Total deductions			7e(5)	1742170
f	Balance at the end of the current year (subtract line **7e(5)** from line **7d**)			7f	3804296

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

a ☐ Health (other than dental or vision) **b** ☐ Dental **c** ☐ Vision **d** ☐ Life insurance
e ☐ Temporary disability (accident and sickness) **f** ☐ Long-term disability **g** ☐ Supplemental unemployment **h** ☐ Prescription drug
i ☐ Stop loss (large deductible) **j** ☐ HMO contract **k** ☐ PPO contract **l** ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:				
a Premiums: (1) Amount received	**9a(1)**			
(2) Increase (decrease) in amount due but unpaid	**9a(2)**			
(3) Increase (decrease) in unearned premium reserve	**9a(3)**			
(4) Earned (**(1)** + **(2)** - **(3)**)			**9a(4)**	
b Benefit charges (1) Claims paid	**9b(1)**			
(2) Increase (decrease) in claim reserves	**9b(2)**			
(3) Incurred claims (add **(1)** and **(2)**)			**9b(3)**	
(4) Claims charged			**9b(4)**	
c Remainder of premium: (1) Retention charges (on an accrual basis) --				
(A) Commissions	**9c(1)(A)**			
(B) Administrative service or other fees	**9c(1)(B)**			
(C) Other specific acquisition costs	**9c(1)(C)**			
(D) Other expenses	**9c(1)(D)**			
(E) Taxes	**9c(1)(E)**			
(F) Charges for risks or other contingencies	**9c(1)(F)**			
(G) Other retention charges	**9c(1)(G)**			
(H) Total retention			**9c(1)(H)**	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)			**9c(2)**	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement			**9d(1)**	
(2) Claim reserves			**9d(2)**	
(3) Other reserves			**9d(3)**	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line **9c(2)**.)			**9e**	
10 Nonexperience-rated contracts:				
a Total premiums or subscription charges paid to carrier			**10a**	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.			**10b**	

Specify nature of costs.

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2016** **This Form is Open to Public Inspection.**

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan	**B** Three-digit plan number (PN) ▶	
PACIFIC HYDROTECH CORPORATION 401(K) PROFIT SHARIN		001
C Plan sponsor's name as shown on line 2a of Form 5500	**D** Employer Identification Number (EIN)	
PACIFIC HYDROTECH CORPORATION	95-4107601	

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. . . . . [X] Yes [ ] No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
64	SERVICE PROVIDER	13131	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

MASSACHUSETTS MUTUAL LIFE INS. CO.

04-1590850

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
52 60 63 68 72	CONTRACT ADMINISTRATOR	0	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [X] No [ ]

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes [ ] No [ ]	Yes [ ] No [ ]		Yes [ ] No [ ]

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	**(c)** Relationship to employer, employee organization, or person known to be a party-in-interest	**(d)** Enter direct compensation paid by the plan. If none, enter -0-.	**(e)** Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	**(f)** Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	**(g)** Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	**(h)** Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SELECT METWEST TOTAL RETURN BOND 04-2483041	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
STRATEGIC INCOME LOOMIS SAYLES 04-3113285	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
UTILITIES MFS 04-3158862	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PREM U.S. GOVT MONEY MRKT BARINGS 04-3212059	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
EQUITY & INCOME OAKMARK 04-3276558	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SELECT FOCUSED VALUE HARRIS 04-3512590	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SEL FUNDAMENTAL GROWTH WELLINGTON 04-3512593	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	72	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SELECT FUNDAMENTAL VAL WELLINGTON 04-3584138	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CHARTER INVESCO 13-2576643	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MID CAP GR PRUDENTIAL JENNISON 13-2631108	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RISING DIVIDENDS OFI 13-3035629	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GROWTH BARON 13-3806818	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RETIREMENT 2010 T. ROWE PRICE 20-0001631	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RETIREMENT 2020 T. ROWE PRICE 20-0001634	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RETIREMENT 2030 T. ROWE PRICE 20-0001636	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RETIREMENT 2040 T. ROWE PRICE 20-0001638	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TRADEWINDS VALUE OPPORT NUVEEN 20-1732515	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
INT'L REALTY COHEN & STEERS 20-1990953	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
FNDMNTL INVSTRS AMERICAN 22-1557722	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MUTUAL GLOBAL DISCOVERY FRANKLIN 22-6586780	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GROWTH WILLIAM BLAIR 36-2272155	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SMALL CAP VALUE INVESCO 36-4277151	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DISCIPLINED VALUE PIONEER 36-4356313	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
INTERNATIONAL ARTISAN 39-1811840	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RETIREMENT 2050 T. ROWE PRICE 51-0612044	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GROWTH AMERICA AMERICAN 52-0792143	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
INT'L OPPORTUNITIES BLACKROCK 52-2047916	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RETIREMENT BALANCED T. ROWE PRICE 56-2294396	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GLOBAL BOND TEMPLETON 59-6865210	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
COMPANIES SELECT INVESCO 76-0343427	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DEVELOPING MARKETS OFI 93-6305075	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BALANCED AMERICAN 94-6050854	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CAP WORLD GRWTH AND INCM AMERICAN 95-1411037	BASIS POINTS * PLAN ASSETS

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
EUROPACIFIC GROWTH AMERICAN 95-1411037	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
MASSACHUSETTS MUTUAL LIFE INS. CO.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
HIGH YIELD PIMCO 95-2632339	BASIS POINTS * PLAN ASSETS

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)

(complete as many entries as needed)

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2016

This Form is Open to Public Inspection.

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan
PACIFIC HYDROTECH CORPORATION 401(K) PROFIT SHARIN

B Three-digit plan number (PN) ▶ 001

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
PACIFIC HYDROTECH CORPORATION

D Employer Identification Number (EIN)
95-4107601

Part I **Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)**
(Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-AG PREM U.S. GOVT MONEY MRKT		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	1395
a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-AK SELECT FUNDAMENTAL VAL		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	1731025
a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-AN SEL FUNDAMENTAL GROWTH		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	373037
a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-AV SELECT EQUITY OPPS		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	23457
a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-BW GROWTH		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	36519
a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-C9 DEVELOPING MARKETS		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	56636
a Name of MTIA, CCT, PSA, or 103-12 IE:	SIA-D7 CHARTER		
b Name of sponsor of entity listed in (a):	MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	62469

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-FT RETIREMENT 2010		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3545
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-HF SMALL CAP VALUE		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 680682
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-HW GROWTH AMERICA		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1417875
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-IG INTERNATIONAL		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 35882
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-IR INT'L REALTY		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 32354
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-JZ NWQ GLOBAL EQUITY INCOME		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 44418
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-LT RETIREMENT 2020		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 189564
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-O6 RISING DIVIDENDS		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 116424
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-OJ MUTUAL GLOBAL DISCOVERY		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 90837
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-OT RETIREMENT 2050		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 41394

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-OZ SELECT METWEST TOTAL RETURN		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 613448
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-PH HIGH YIELD		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 260922
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-PT RETIREMENT 2030		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 622704
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QG COMPANIES SELECT		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 454761
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QL STRATEGIC INCOME		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 35279
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-QT RETIREMENT 2040		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 231357
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-T MID CAP GR		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 83684
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-UE GLOBAL BOND		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 45218
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-V DISCIPLINED VALUE		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 33660
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-VB EUROPACIFIC GROWTH		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 325044

a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-VE BALANCED		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 475600
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-VK EQUITY & INCOME		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 602203
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-VO FNDMNTL INVSTRS		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 73772
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-VY CAP WORLD GRWTH AND INCM		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 272199
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-WO INTERNATIONAL DIV		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 90-0342299-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 12542
a Name of MTIA, CCT, PSA, or 103-12 IE: SIA-WY GROWTH		
b Name of sponsor of entity listed in (a): MASSACHUSETTS MUTUAL LIFE INSURANCE		
c EIN-PN 04-1590850-000	**d** Entity code P	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 16457
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

SCHEDULE H (Form 5500)

Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2016

This Form is Open to Public Inspection

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan
PACIFIC HYDROTECH CORPORATION 401(K) PROFIT SHARIN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
PACIFIC HYDROTECH CORPORATION

D Employer Identification Number (EIN)
95-4107601

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	905764	955565
(9) Value of interest in common/collective trusts	1c(9)	0	0
(10) Value of interest in pooled separate accounts	1c(10)	0	0
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	8146989	9096362
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	2661792	3804295
(15) Other	1c(15)	0	0

			(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:			
	(1) Employer securities	1d(1)	0	0
	(2) Employer real property	1d(2)		
e	Buildings and other property used in plan operation	1e		
f	Total assets (add all amounts in lines 1a through 1e)	1f	11714545	13856222
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h		
i	Acquisition indebtedness	1i		
j	Other liabilities	1j		
k	Total liabilities (add all amounts in lines 1g through1j)	1k	0	0
	Net Assets			
l	Net assets (subtract line 1k from line 1f)	1l	11714545	13856222

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

	Income		(a) Amount	(b) Total
a	**Contributions:**			
	(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	1087607	
	(B) Participants	2a(1)(B)	532849	
	(C) Others (including rollovers)	2a(1)(C)		
	(2) Noncash contributions	2a(2)		
	(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		1620456
b	**Earnings on investments:**			
	(1) Interest:			
	(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
	(B) U.S. Government securities	2b(1)(B)		
	(C) Corporate debt instruments	2b(1)(C)		
	(D) Loans (other than to participants)	2b(1)(D)		
	(E) Participant loans	2b(1)(E)	39222	
	(F) Other	2b(1)(F)	102122	
	(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		141344
	(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
	(B) Common stock	2b(2)(B)	0	
	(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	0	
	(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		0
	(3) Rents	2b(3)		
	(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
	(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
	(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		0
	(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
	(B) Other	2b(5)(B)		
	(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		0
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		723844
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		0
c Other income	2c		1395
d Total income. Add all **income** amounts in column (b) and enter total	2d		2487039
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	293184	
(2) To insurance carriers for the provision of benefits	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		293184
f Corrective distributions (see instructions)	2f		0
g Certain deemed distributions of participant loans (see instructions)	2g		39047
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	0	
(2) Contract administrator fees	2i(2)	7365	
(3) Investment advisory and management fees	2i(3)	5766	
(4) Other	2i(4)	0	
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		13131
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		345362
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		2141677
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) [ ] Unqualified **(2)** [ ] Qualified **(3)** [X] Disclaimer **(4)** [ ] Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? [X] Yes [ ] No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: WINDES, INC. **(2)** EIN: 95-3001179

d The opinion of an independent qualified public accountant is **not attached** because:

(1) [ ] This form is filed for a CCT, PSA, or MTIA. **(2)** [ ] It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	4b		X	

			Yes	No	Amount
c	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e	Was this plan covered by a fidelity bond?	4e	X		500000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l	Has the plan failed to provide any benefit when due under the plan?	4l		X	
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	4n			
o	Defined Benefit Plan or Money Purchase Pension Plan Only: Were any distributions made during the plan year to an employee who attained age 62 and had not separated from service?	4o			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?
If "Yes," enter the amount of any plan assets that reverted to the employer this year ☐ **Yes** ☒ **No** **Amount:**

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	**5b(2)** EIN(s)	**5b(3)** PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ..... ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year_____. (See instructions.)

Part V Trust Information

6a Name of trust	**6b** Trust's EIN

6c Name of trustee or custodian	**6d** Trustee's or custodian's telephone number

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2016

This Form is Open to Public Inspection.

For calendar plan year 2016 or fiscal plan year beginning 01/01/2016 and ending 12/31/2016

A Name of plan
PACIFIC HYDROTECH CORPORATION 401(K) PROFIT SHARIN

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
PACIFIC HYDROTECH CORPORATION

D Employer Identification Number (EIN)
95-4107601

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions **1** 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 04-1590850

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year **3**

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section of 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) **6a**

b Enter the amount contributed by the employer to the plan for this plan year **6b**

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) **6c**

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ **Yes** ☐ **No** ☐ **N/A**

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. ..... ☐ **Increase** ☐ **Decrease** ☐ **Both** ☐ **No**

Part IV ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ **Yes** ☐ **No**

11 **a** Does the ESOP hold any preferred stock? ..... ☐ **Yes** ☐ **No**

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ **Yes** ☐ **No**

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ **Yes** ☐ **No**

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year	**14a**	
b The plan year immediately preceding the current plan year	**14b**	
c The second preceding plan year	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

Part VII IRS Compliance Questions

20a Is the plan a 401(k) plan? If "No," skip b	☐ Yes ☐ No
20b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	☐ Design-based safe harbor ☐ "Prior year" ADP test ☐ "Current year" ADP test ☐ N/A
21a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	☐ Ratio percentage test ☐ Average benefit test ☐ N/A
21b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	☐ Yes ☐ No

22a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS opinion letter or advisory letter, enter the date of the letter _____/_____/_____ and the serial number _____.

22b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination letter _____/_____/_____.

Pacific Hydrotech Corporation 401(k) Profit Sharing Plan

Financial Statements

December 31, 2016

WINDES

AUDIT | TAX | ADVISORY

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INDEPENDENT AUDITORS' REPORT

To the Administrative Committee of
Pacific Hydrotech Corporation
401(k) Profit Sharing Plan:

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of Pacific Hydrotech Corporation 401(k) Profit Sharing Plan, which comprise the statements of net assets available for benefits as of December 31, 2016 and 2015, and the related statement of changes in net assets available for benefits for the year ended December 31, 2016, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 3, which was certified by Massachusetts Mutual Life Insurance Company, the custodian of the Plan, except for comparing such information with the related information included in the financial statements. We have been informed by the plan administrator that the custodian holds the Plan's investment assets and executes investment transactions. The plan administrator has obtained a certification from the custodian as of December 31, 2016 and 2015, and for the year ended December 31, 2016, that the information provided to the plan administrator by the custodian is complete and accurate.

Disclaimer of Opinion

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Other Matter

The supplemental schedule of assets held at end of year as of December 31, 2016 is required by the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, is presented for the purpose of additional analysis, and is not a required part of the financial statements. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we do not express an opinion on the supplemental schedule.

Report on Form and Content in Compliance With DOL Rules and Regulations

The form and content of the information included in the financial statements and supplemental schedule, other than that derived from the information certified by the custodian, has been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, is presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

Windes, Inc.

Long Beach, California
October 11, 2017

PACIFIC HYDROTECH CORPORATION
401(k) PROFIT SHARING PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

	December 31,	
	2016	2015
ASSETS		
Investments at fair value:		
Pooled separate accounts	$ 9,096,362	$ 8,146,935
Mutual fund	-	54
Fully benefit-responsive investment contracts at contract value	3,804,295	2,661,792
	12,900,657	10,808,781
Receivables:		
Employer contributions	20,127	45,014
Participant contributions	8,137	49,922
Notes receivable from participants	955,565	905,764
Total receivables	983,829	1,000,700
NET ASSETS AVAILABLE FOR BENEFITS	$ 13,884,486	$ 11,809,481

The accompanying notes are an integral part of these financial statements.

PACIFIC HYDROTECH CORPORATION
401(k) PROFIT SHARING PLAN

STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
FOR THE YEAR ENDED DECEMBER 31, 2016

ADDITIONS:		
Additions to net assets attributed to:		
Investment income:		
Net appreciation in fair value of investments	$	723,844
Interest		102,122
		825,966
Other income		1,395
		827,361
Interest income on notes receivable from participants		39,222
Contributions:		
Participants		491,064
Employer		1,062,720
		1,553,784
Total Additions		2,420,367
DEDUCTIONS:		
Deductions from net assets attributed to:		
Benefits paid to participants		293,184
Deemed distributions		39,047
Administrative expenses		13,131
Total Deductions		345,362
NET INCREASE		2,075,005
NET ASSETS AVAILABLE FOR BENEFITS:		
BEGINNING OF YEAR		11,809,481
END OF YEAR	$	13,884,486

The accompanying notes are an integral part of these financial statements.

PACIFIC HYDROTECH CORPORATION
401(k) PROFIT SHARING PLAN

NOTES TO THE FINANCIAL STATEMENTS
DECEMBER 31, 2016

NOTE 1 - Description of the Plan

The following description of the Pacific Hydrotech Corporation (the Company) 401(k) Profit Sharing Plan (the Plan) provides only general information. Participants should refer to the plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan which covers all eligible full-time employees of the Company who have completed three months of service and have attained a minimum age of 18. Upon satisfying these requirements, employees become eligible to participate in the Plan immediately at the date of satisfaction. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). The trustee is responsible for oversight of the Plan, determines the appropriateness of the Plan's investment offerings, and monitors investment performance.

Contributions

Each year, participants may contribute up to 90% of pretax annual compensation, as defined in the Plan. Participants who have attained age 50 before the end of the plan year are eligible to make catch-up contributions. Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans (rollover). Participants direct the investment of their contributions into various investment options offered by the Plan. The Plan currently offers numerous pooled separate accounts and unallocated contracts as investment options for participants. The Company's discretionary matching contribution is invested in the various investment options offered by the Plan. During 2016, the Company contributed 50% of the first 6% of base compensation that a participant contributed to the Plan.

Participants may also receive prevailing wage contributions. These contributions are made pursuant to the Davis-Bacon Act and the Service Contract Act. Such contributions are allocated to participants according to the accrual earned under applicable contracts and are contributed by the employer. There is no age or service requirement for eligibility, and entry is immediate upon hire. In addition, participants may receive discretionary profit-sharing contributions. Contributions are subject to certain Internal Revenue Service (IRS) limitations.

NOTE 1 – Description of the Plan (Continued)

Participant Accounts

Each participant's account is credited with the participant's contributions and Company matching contributions, as well as allocations of the Company's profit-sharing contribution, prevailing wage contribution, and plan earnings. Participant accounts are charged with an allocation of administrative expenses that are paid by the Plan. Allocations are based on participant earnings, account balances, or specific participant transactions, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are vested immediately in their contributions and prevailing wage contributions, plus actual earnings thereon. Vesting in the Company's contribution portion of their accounts is based on years of continuous service. A year of earned service is defined as each plan year in which the employee is credited with having worked at least 1,000 hours. A participant is 100% vested after three years of credited service.

Notes Receivable from Participants

Participants may borrow from their fund accounts a minimum of $1,000 up to a maximum equal to the lesser of $50,000 or 50% of their vested account balance; or 100% of their account balance if their loans do not exceed $10,000. The loans are secured by the balance in the participant's account. The loan interest rate, determined quarterly, is set at 1% above the prime rate, as defined. Loans that exceed 50% of the participant's vested account balance must be adequately secured by other collateral. Principal and interest is paid ratably through monthly payroll deductions.

Payment of Benefits

On termination of service due to death, disability, retirement, or other reasons, a participant will receive a lump-sum amount equal to the value of the participant's vested interest in his or her account.

NOTE 1 – Description of the Plan (Continued)

In-Service Withdrawals

Participants who are at least 59-½ years of age are entitled to receive a distribution of all or any portion of their vested account balance.

Hardship withdrawals, which meet a hardship purpose of immediate and heavy financial need, are permitted as provided in the plan agreement. Such amounts may be drawn from a participant's deferral contributions and prevailing wage contributions only, and may be subjected to certain income tax penalties.

Forfeited Accounts

At December 31, 2016 and 2015, forfeited nonvested accounts totaled $3,364 and $0, respectively. The Plan provides that forfeitures will be used to reduce administrative expenses or future employer contributions. In 2016, employer contributions were reduced by $177 from forfeited nonvested accounts.

NOTE 2 – Summary of Accounting Policies

Basis of Accounting

The financial statements of the Plan are prepared on the accrual basis of accounting.

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

NOTE 2 – Summary of Accounting Policies (Continued)

Investment Valuation and Income Recognition

Investments are reported at fair value (except for fully benefit-responsive investment contracts, which are reported at contract value). Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's trustee determines the Plan's valuation policies utilizing information provided by the investment advisers, custodians and insurance company. See Note 4 for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Net appreciation includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when they are incurred. No allowance for credit losses has been recorded as of December 31, 2016 or 2015. Delinquent participant loans are reclassified as distributions based upon the terms of the plan agreement.

Payment of Benefits

Benefits are recorded when paid.

Expenses

Certain expenses of maintaining the Plan are paid by the Plan, unless otherwise paid by the Company. Expenses that are paid by the Company are excluded from these financial statements. Fees related to the administration of notes receivable from participants are charged directly to the participant's account and are included in administrative expenses. Investment-related expenses are included in net appreciation of fair value investments.

Subsequent Events

The Plan has evaluated subsequent events through October 11, 2017, the date the financial statements were available to be issued.

NOTE 3 - Certified Investments

The plan administrator has elected the method of annual reporting compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, Massachusetts Mutual Life Insurance Company, the custodian of the Plan, has certified that the following data included in the accompanying financial statements and supplemental schedule is complete and accurate with respect to investments and notes receivable from participants:

- Investments at fair value and contract value
- Notes receivable from participants
- Net appreciation in fair value of investments
- Interest
- Schedule of assets held at end of year

The Plan's independent public accountants did not perform auditing procedures with respect to this information, except for comparing such information to the related information included in the financial statements and supplemental schedule.

NOTE 4 - Fair Value Measurements

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy under Topic 820 are described as follows:

Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 Inputs to the valuation methodology include:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability; and
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

NOTE 4 - Fair Value Measurements (Continued)

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2016 and 2015.

Mutual funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are cash, U.S. Government securities and/or repurchase agreements fully collateralized by cash or U.S. Government securities.

Pooled separate accounts: Valued at the daily basis using quoted market prices of the underlying assets of the account.

The following tables set forth by level, within the fair value hierarchy, the Plan's assets at fair value measurements at December 31, 2016 and 2015.

	Assets at Fair Value as of December 31, 2016			
	Level 1	Level 2	Level 3	Total
Pooled separate accounts	$ -	$ 9,096,362	$ -	$ 9,096,362
Investments at fair value	$ -	$ 9,096,362	$ -	$ 9,096,362

NOTE 4 - Fair Value Measurements (Continued)

	Assets at Fair Value as of December 31, 2015			
	Level 1	Level 2	Level 3	Total
Pooled separate accounts	$ -	$ 8,146,935	$ -	$ 8,146,935
Mutual Funds	54	-	-	54
Investments at fair value	$ 54	$ 8,146,935	$ -	$ 8,146,989

Transfers between Levels

For the years ended December 31, 2016 and 2015, there were no significant transfers between levels 1 and 2 and no transfers in or out of level 3.

NOTE 5 - Fully Benefit-Responsive Investment Contracts

The Plan invests in fully benefit-responsive guaranteed investment contracts with Massachusetts Mutual Life Insurance Company (Mass Mutual). Mass Mutual maintains the contributions in a general account. The account is credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The guaranteed investment contract issuer is contractually obligated to repay the principal and a specified interest rate that is guaranteed to the Plan.

Because the guaranteed investment contract is fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the guaranteed investment contract. The guaranteed investment contract is presented on the face of the statement of net assets available for benefits at contract value. Contract value, as reported to the Plan by Mass Mutual, represents contributions made under the contract, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

There are no reserves against contract value for credit risk of the contract issue or otherwise. The contract value of the investment contracts at December 31, 2016 and 2015 was $3,804,295 and $2,661,792, respectively. The crediting interest rate is based on a formula agreed upon with the issuer, but it may not be less than 3%. Such interest rates are reviewed on a semi-annual basis for resetting.

NOTE 5 - Fully Benefit-Responsive Investment Contracts (Continued)

Certain events limit the ability of the Plan to transact at contract value with the issuer. Such events include the following: (1) amendments to the plan documents (including complete or partial plan termination or merger with another plan), (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions, (3) bankruptcy of the plan sponsor or other plan sponsor events (for example, divestitures or spin-offs of a subsidiary) that cause a significant withdrawal from the Plan, or (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. The plan administrator does not believe that any events which would limit the Plan's ability to transact at contract value with participants are probable of occurring.

The guaranteed investment contract does not permit the insurance company to terminate the agreement prior to the scheduled maturity date.

NOTE 6 - Related-Party Transactions and Party-In-Interest Transactions

Certain plan investments are managed by Massachusetts Mutual Life Insurance Company. Massachusetts Mutual Life Insurance Company is the custodian for the Plan and, therefore, these transactions qualify as party-in-interest transactions. Fees paid to the custodian by the Plan for administrative and investment advisory services amounted to $13,131 for the year ended December 31, 2016.

NOTE 7 - Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time or to terminate the Plan subject to the provisions of ERISA. In the event of plan termination, participants would become 100% vested in their employer contributions.

NOTE 8 - Tax Status

On March 31, 2014, the Internal Revenue Service stated that the volume submitter profit sharing plan adopted by the Plan, as then designed, qualifies under Section 401(a) of the Internal Revenue Code (IRC). The Plan has not received a determination letter specific to the Plan itself; however, the plan administrator believes that the Plan was designed and was being operated in compliance with the applicable requirements of the IRC. Therefore, no provision for income taxes has been included in the Plan's financial statements.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

NOTE 9 - Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for benefits.

NOTE 10 - Reconciliation of the Financial Statements to the Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements at December 31, 2016 and 2015 to the Form 5500:

	December 31,	
	2016	2015
Net assets available for benefits per the financial statements	$ 13,884,486	$ 11,809,481
Less: employer contribution receivable	(20,127)	(45,014)
Less: participant contributions receivable	(8,137)	(49,922)
Net assets available for benefits per the Form 5500	$ 13,856,222	$ 11,714,545

NOTE 10 – Reconciliation of the Financial Statements to the Form 5500 (Continued)

The following is a reconciliation of total participant contributions per the financial statements for the year ended December 31, 2016 to the Form 5500:

Total participant contributions per the financial statements	$ 491,064
Less: participant contributions receivable as of December 31, 2016	(8,137)
Add: participant contributions receivable as of December 31, 2015	49,922
Total participant contributions per the Form 5500	$ 532,849

The following is a reconciliation of employer contributions per the financial statements for the year ended December 31, 2016 to the Form 5500:

Employer contributions per the financial statements	$ 1,062,720
Less: employer contributions receivable as of December 31, 2016	(20,127)
Add: employer contributions receivable as of December 31, 2015	45,014
Employer contributions per the Form 5500	$ 1,087,607

PACIFIC HYDROTECH CORPORATION
401(k) PROFIT SHARING PLAN

SCHEDULE H, PART IV, ITEM 4i -
SCHEDULE OF ASSETS HELD AT END OF YEAR
DECEMBER 31, 2016
EMPLOYER I.D. 95-4107601
PLAN NUMBER 001

Identity of Issuer	Description of Investment	Current Value
* Mass Mutual		
American Funds Balanced	Pooled Separate Account	$ 475,600
American Funds Capital World Growth and Income	Pooled Separate Account	272,199
Invesco Charter	Pooled Separate Account	62,469
Pioneer Disciplined Value	Pooled Separate Account	33,660
Oppenheimer Developing Markets	Pooled Separate Account	56,636
Oakmark Equity & Income	Pooled Separate Account	602,203
American Funds EuroPacific Growth	Pooled Separate Account	325,044
American Funds Fundamental Investors	Pooled Separate Account	73,772
Templeton Global Bond	Pooled Separate Account	45,218
Baron Growth	Pooled Separate Account	16,457
William Blair Growth	Pooled Separate Account	36,519
American Funds Growth Fund of America	Pooled Separate Account	1,417,875
PIMCO High Yield	Pooled Separate Account	260,921
Black Rock International Opportunities	Pooled Separate Account	12,542
Cohen & Steers International Realty	Pooled Separate Account	32,354
Artisan International Fund	Pooled Separate Account	35,882
Prudential Jennison Mid-Cap Growth	Pooled Separate Account	83,684
Franklin Mutual Global Discovery	Pooled Separate Account	90,837
Oppenheimer Rising Dividends	Pooled Separate Account	116,424
Wellington Select Fundamental Growth	Pooled Separate Account	373,037
Wellington/TRP Select Eq Opps	Pooled Separate Account	23,457
Wellington Select Fundamental Value	Pooled Separate Account	1,731,026
Invesco Small-Cap Value	Pooled Separate Account	680,682
Loomis Sayles Strategic Income	Pooled Separate Account	35,279
Nuveen Gobal Equity	Pooled Separate Account	44,417

PACIFIC HYDROTECH CORPORATION
401(k) PROFIT SHARING PLAN

SCHEDULE H, PART IV, ITEM 4i -
SCHEDULE OF ASSETS HELD AT END OF YEAR
DECEMBER 31, 2016
EMPLOYER I.D. 95-4107601
PLAN NUMBER 001
(Continued)

Identity of Issuer	Description of Investment	Current Value
* Mass Mutual		
Invesco Companies Select	Pooled Separate Account	454,761
Sel MetWest Total Return Bond	Pooled Separate Account	613,448
T. Rowe Price Retirement 2010	Pooled Separate Account	3,545
T. Rowe Price Retirement 2020	Pooled Separate Account	189,564
T. Rowe Price Retirement 2030	Pooled Separate Account	622,704
T. Rowe Price Retirement 2040	Pooled Separate Account	231,357
T. Rowe Price Retirement 2050	Pooled Separate Account	41,394
Premier U.S. Govt Money Market	Pooled Separate Account	1,395
		9,096,362
* Guaranteed New	Unallocated Contract	1,261,124
* Guaranteed Old	Unallocated Contract	2,543,171
		3,804,295
* Notes receivable from participants	4.25% - 4.75%	955,565
		$ 13,856,222

* Indicates parties-in-interest

A Name of Plan	B Three-digit plan Number
Pacific Hydrotech Corporation 401(k) Profit Sharing Plan	**001**
C Plan sponsor's name as shown on line 2a of Form 5500	**D Employer Identification Number**
Pacific Hydrotech Corporation	**954107601**

Schedule H, line 4i - Schedule of Assets (Held At End of Year)

(a)	(b) Identity of issue, borrower, lessor, or similar part	(c) Description of investment including maturity date, rate of interest,collateral, par, or maturity value	(d) Cost	(e) Current Value
*	MassMutual	Guaranteed Interest Account	3,804,295	3,804,295
*	MassMutual	Holding Account - SIA-AG	0	1,395
*	MassMutual	SIA-AK	1,168,871	1,731,025
*	MassMutual	SIA-AN	324,166	373,037
*	MassMutual	SIA-AV	20,392	23,457
*	MassMutual	SIA-BW	30,825	36,519
*	MassMutual	SIA-C9	58,922	56,636
*	MassMutual	SIA-D7	53,621	62,469
*	MassMutual	SIA-FT	3,532	3,545
*	MassMutual	SIA-HF	464,201	680,682
*	MassMutual	SIA-HW	927,121	1,417,875
*	MassMutual	SIA-IG	38,866	35,882
*	MassMutual	SIA-IR	31,796	32,354
*	MassMutual	SIA-JZ	35,561	44,418
*	MassMutual	SIA-LT	174,954	189,564
*	MassMutual	SIA-O6	98,533	116,424
*	MassMutual	SIA-OJ	76,319	90,837
*	MassMutual	SIA-OT	38,430	41,394
*	MassMutual	SIA-OZ	602,850	613,448
*	MassMutual	SIA-PH	214,011	260,922
*	MassMutual	SIA-PT	565,226	622,704
*	MassMutual	SIA-QG	338,372	454,761
*	MassMutual	SIA-QL	33,416	35,279
*	MassMutual	SIA-QT	210,587	231,357
*	MassMutual	SIA-T	78,106	83,684
*	MassMutual	SIA-UE	42,716	45,218
*	MassMutual	SIA-V	28,251	33,660
*	MassMutual	SIA-VB	286,920	325,044
*	MassMutual	SIA-VE	436,006	475,600
*	MassMutual	SIA-VK	456,818	602,203
*	MassMutual	SIA-VO	57,205	73,772
*	MassMutual	SIA-VY	226,166	272,199
*	MassMutual	SIA-WO	12,602	12,542
*	MassMutual	SIA-WY	14,785	16,457
	Participant Loans	4.250000 - 9.000000	0	955,565

A Name of Plan	B Three-digit plan Number
Pacific Hydrotech Corporation 401(k) Profit Sharing Plan	**001**
C Plan sponsor's name as shown on line 2a of Form 5500	**D Employer Identification Number**
Pacific Hydrotech Corporation	**954107601**

Schedule C Formula Description and/or EIC Statement Description

Service Provider Name	Service Provider EIN	Service Provider Address	Formula / EIC Statement
American Funds	221557722		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to Fndmntl Invstrs (American) separate account (SIA-VO).
American Funds	520792143		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to Growth America (American) separate account (SIA-HW).
American Funds	946050854		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to Balanced (American) separate account (SIA-VE).
American Funds	951411037		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to Cap World Grwth and Incm (American) separate account (SIA-VY).
American Funds	951411037		MassMutual provided the Plan with the required written disclosure for Management Fees received by American Funds with respect to EuroPacific Growth (American) separate account (SIA-VB).
Artisan	391811840		MassMutual provided the Plan with the required written disclosure for Management Fees received by Artisan with respect to International (Artisan) separate account (SIA-IG).
Baron	133806818		MassMutual provided the Plan with the required written disclosure for Management Fees received by Baron with respect to Growth (Baron) separate account (SIA-WY).
BlackRock	522047916		MassMutual provided the Plan with the required written disclosure for Management Fees received by BlackRock with respect to Int'l Opportunities (BlackRock) separate account (SIA-WO).
Cohen & Steers	201990953		MassMutual provided the Plan with the required written disclosure for Management Fees received by Cohen & Steers with respect to Int'l Realty (Cohen & Steers) separate account (SIA-IR).
Franklin/Templeton	226586780		MassMutual provided the Plan with the required written disclosure for Management Fees received by Franklin/Templeton with respect to Mutual Global Discovery (Franklin) separate account (SIA-OJ).
Franklin/Templeton	596865210		MassMutual provided the Plan with the required written disclosure for Management Fees received by Franklin/Templeton with respect to Global Bond (Templeton) separate account (SIA-UE).
Invesco	132576643		MassMutual provided the Plan with the required written disclosure for Management Fees received by Invesco with respect to Charter (Invesco) separate account (SIA-D7).
Invesco	364277151		MassMutual provided the Plan with the required written disclosure for Management Fees received by Invesco with respect to Small Cap Value (Invesco) separate account (SIA-HF).
Invesco	760343427		MassMutual provided the Plan with the required written disclosure for Management Fees received by Invesco with respect to Companies Select (Invesco) separate account (SIA-QG).
Massachusetts Mutual Life Insurance	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to Sel Fundamental Growth (Wellington) separate account (SIA-AN).
Massachusetts Mutual Life Insurance	041590850		MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to Select Focused Value (Harris)

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		separate account (SIA-AV).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for soft dollar compensation received by the subadviser with respect to Select Fundamental Val (Wellington) separate account (SIA-AK).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Balanced (American) separate account (SIA-VE).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Cap World Grwth and Incm (American) separate account (SIA-VY).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Charter (Invesco) separate account (SIA-D7).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Companies Select (Invesco) separate account (SIA-QG).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Developing Markets (OFI) separate account (SIA-C9).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Disciplined Value (Pioneer) separate account (SIA-V).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to EuroPacific Growth (American) separate account (SIA-VB).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Fndmntl Invstrs (American) separate account (SIA-VO).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Global Bond (Templeton) separate account (SIA-UE).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Growth (Baron) separate account (SIA-WY).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Growth (William Blair) separate account (SIA-BW).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Growth America (American) separate account (SIA-HW).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to High Yield (PIMCO) separate account (SIA-PH).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Int'l Opportunities (BlackRock) separate account (SIA-WO).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Int'l Realty (Cohen & Steers) separate account (SIA-IR).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Mid Cap Gr (Prudential Jennison) separate account (SIA-T).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Mutual Global Discovery (Franklin) separate account (SIA-OJ).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Retirement 2010 (T. Rowe Price) separate account (SIA-FT).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Retirement 2020 (T. Rowe Price) separate account (SIA-LT).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Retirement 2030 (T. Rowe Price) separate account (SIA-PT).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Retirement 2040 (T. Rowe Price) separate account (SIA-QT).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Retirement 2050 (T. Rowe Price) separate account (SIA-OT).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received

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		by MassMutual with respect to Retirement Balanced (T. Rowe Price) separate account (SIA-BT).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Rising Dividends (OFI) separate account (SIA-O6).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Sel Fundamental Growth (Wellington) separate account (SIA-AN).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Select Focused Value (Harris) separate account (SIA-AV).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Select Fundamental Val (Wellington) separate account (SIA-AK).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Small Cap Value (Invesco) separate account (SIA-HF).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Strategic Income (Loomis Sayles) separate account (SIA-QL).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Tradewinds Value Opport (Nuveen) separate account (SIA-JZ).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the plan with the required written disclosure for 12b-1 Fees received by MassMutual with respect to Utilities (MFS) separate account (SIA-RU).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to Prem U.S. Govt Money Mrkt (Barings) separate account (SIA-AG).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to Sel Fundamental Growth (Wellington) separate account (SIA-AN).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to Select Focused Value (Harris) separate account (SIA-AV).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to Select Fundamental Val (Wellington) separate account (SIA-AK).
Massachusetts Mutual Life Insurance	041590850	MassMutual provided the Plan with the required written disclosure for Management Fees received by MassMutual with respect to Select MetWest Total Return Bond separate account (SIA-OZ).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Administrative Fees of (10 basis points * plan assets) with respect to Prem U.S. Govt Money Mrkt (Barings) separate account (SIA-AG).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to Sel Fundamental Growth (Wellington) separate account (SIA-AN).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to Select Focused Value (Harris) separate account (SIA-AV).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to Select Fundamental Val (Wellington) separate account (SIA-AK).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Administrative Fees of (15 basis points * plan assets) with respect to Select MetWest Total Return Bond separate account (SIA-OZ).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (10 basis points * plan assets) with respect to Int'l Realty (Cohen & Steers) separate account (SIA-IR).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Balanced (American) separate account (SIA-VE).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Cap World Grwth and Incm (American) separate account (SIA-VY).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to EuroPacific Growth (American) separate account (SIA-VB).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Fndmntl Invstrs (American) separate account (SIA-VO).

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Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Growth (Baron) separate account (SIA-WY).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Growth America (American) separate account (SIA-HW).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to High Yield (PIMCO) separate account (SIA-PH).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Retirement 2010 (T. Rowe Price) separate account (SIA-FT).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Retirement 2020 (T. Rowe Price) separate account (SIA-LT).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Retirement 2030 (T. Rowe Price) separate account (SIA-PT).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Retirement 2040 (T. Rowe Price) separate account (SIA-QT).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Retirement 2050 (T. Rowe Price) separate account (SIA-OT).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (15 basis points * plan assets) with respect to Retirement Balanced (T. Rowe Price) separate account (SIA-BT).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (20 basis points * plan assets) with respect to Mid Cap Gr (Prudential Jennison) separate account (SIA-T).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (20 basis points * plan assets) with respect to Strategic Income (Loomis Sayles) separate account (SIA-QL).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to Global Bond (Templeton) separate account (SIA-UE).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to Growth (William Blair) separate account (SIA-BW).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to Mutual Global Discovery (Franklin) separate account (SIA-OJ).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (25 basis points * plan assets) with respect to Utilities (MFS) separate account (SIA-RU).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Charter (Invesco) separate account (SIA-D7).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Companies Select (Invesco) separate account (SIA-QG).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Developing Markets (OFI) separate account (SIA-C9).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Disciplined Value (Pioneer) separate account (SIA-V).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Int'l Opportunities (BlackRock) separate account (SIA-WO).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Rising Dividends (OFI) separate account (SIA-O6).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Small Cap Value (Invesco) separate account (SIA-HF).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (30 basis points * plan assets) with respect to Tradewinds Value Opport (Nuveen) separate account (SIA-JZ).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (35 basis points * plan assets) with respect to International (Artisan) separate account (SIA-IG).
Massachusetts Mutual Life Insurance	041590850	MassMutual received estimated Sub-TA Fees of (50 basis points * plan assets) with respect to Equity & Income (Oakmark) separate account (SIA-VK).
Massachusetts Mutual Life Insurance Company	041590850	MassMutual provided the Plan with the required written disclosure for float revenue received by MassMutual.
MFS Investment Management	043158862	MassMutual provided the Plan with the required written disclosure for Management Fees received by MFS Investment Management with respect to Utilities (MFS) separate account (SIA-RU).
Natixis Funds	043113285	MassMutual provided the Plan with the required written disclosure for Management Fees received by Natixis Funds with respect to Strategic Income (Loomis Sayles) separate

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		account (SIA-QL).
Nuveen	201732515	MassMutual provided the Plan with the required written disclosure for Management Fees received by Nuveen with respect to Tradewinds Value Opport (Nuveen) separate account (SIA-JZ).
Oakmark	043276558	MassMutual provided the Plan with the required written disclosure for Management Fees received by Oakmark with respect to Equity & Income (Oakmark) separate account (SIA-VK).
Oppenheimer	133035629	MassMutual provided the Plan with the required written disclosure for Management Fees received by Oppenheimer with respect to Rising Dividends (OFI) separate account (SIA-O6).
Oppenheimer	936305075	MassMutual provided the Plan with the required written disclosure for Management Fees received by Oppenheimer with respect to Developing Markets (OFI) separate account (SIA-C9).
PIMCO Funds	952632339	MassMutual provided the Plan with the required written disclosure for Management Fees received by PIMCO Funds with respect to High Yield (PIMCO) separate account (SIA-PH).
Pioneer	364356313	MassMutual provided the Plan with the required written disclosure for Management Fees received by Pioneer with respect to Disciplined Value (Pioneer) separate account (SIA-V).
Prudential	132631108	MassMutual provided the Plan with the required written disclosure for Management Fees received by Prudential with respect to Mid Cap Gr (Prudential Jennison) separate account (SIA-T).
T. Rowe Price	200001631	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to Retirement 2010 (T. Rowe Price) separate account (SIA-FT).
T. Rowe Price	200001634	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to Retirement 2020 (T. Rowe Price) separate account (SIA-LT).
T. Rowe Price	200001636	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to Retirement 2030 (T. Rowe Price) separate account (SIA-PT).
T. Rowe Price	200001638	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to Retirement 2040 (T. Rowe Price) separate account (SIA-QT).
T. Rowe Price	510612044	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to Retirement 2050 (T. Rowe Price) separate account (SIA-OT).
T. Rowe Price	562294396	MassMutual provided the Plan with the required written disclosure for Management Fees received by T. Rowe Price with respect to Retirement Balanced (T. Rowe Price) separate account (SIA-BT).
William Blair	362272155	MassMutual provided the Plan with the required written disclosure for Management Fees received by William Blair with respect to Growth (William Blair) separate account (SIA-BW).

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Schedule C Soft Dollar Compensation
Eligible Indirect Compensation Statement

Mutual fund investments of the plan (whether direct or indirect through a separate investment account) may have soft dollar arrangements pursuant to which the investment advisor or sub-advisor to the mutual fund (and/or its affiliates) may direct trades to certain brokers in exchange for research and other services, other than just trade execution. For plans investing directly or indirectly in the MassMutual Premier or Select Funds, MassMutual provided the required written disclosure regarding soft dollar compensation on the Schedule C Formula Description and/or EIC Statement Description Attachment. For all other mutual funds, MassMutual provided the required written disclosure in the Statement of Additional Information ("SAI").

For additional information on soft dollar compensation, refer to the section of the mutual fund's SAI that discusses brokerage allocation and other practices.

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